

ERRATA: The Rainbow Book Of Adventures

For those who purchased early copies of *The Rainbow Book Of Adventures*, the gremlin got us again. Please note these corrections for *the book*.

Horror House (Pages 10–13): A portion of lines 90 and 100 was inadvertently inserted in the middle of line 240 in the listing on Page 12. To get the correct version, type in lines 90, 100 and 240 shown below instead of the version given in the book.

90 NI=12:DIMI\$(NI),L1(NI),M(NI),
W\$(NI),S(NI):FORI=1TONI:READI\$(I
),L1(I),M(I),W\$(I),S(I):NEXTI:DA
TACASSETTE TAPE,7,,WRITING "5452
532D3830",,BED,9,1,,COMPUTER,16
,1,IT IS A 64K COLOR COMPUTER.,,
CLOSED DOOR,26,1,,,STATUE,25,1,I
T LOOKS HIDEOUS.,,SWORD,12,
100 DATAWRITING "MONSTER SLAYER"
,,PILE OF JUNK,,1,YOU SEE A RED
COIN.,,KEY,,,IT LOOKS OLD.,1,RED
COIN,,IT IS RED.,1,BLUE COIN,,
,IT IS BLUE.,,GOLD COIN,28,,IT I
S PURE GOLD., VENDING MACHINE,27
,1,WRITING"DRINK CREATURE COLA."

240 INPUT" WHAT NOW"; C*:V*=LEFT*
(C*,3):N*=MID*(C*,INSTR(1,C*," "
)+1,3):IFV*="LOO"THENIFN*="LOO"T
HEN140ELSEFORX=1TONI:IFLEFT*(I*(
X),3)<>N**THENNEXT:GOTO490ELSEIFL
1(X)<>L ANDL1(X)<>-5THEN500ELSEI
FW*(X)=""THENPRINT" YOU SEE "Q*"
.":GOTO170ELSEPRINT" "W*(X)

One Room (Page 58): The keybox incorrectly reads 16K ECB. The program actually requires 32K Extended Color BASIC.

Lighthouse Adventure (Page 23): The program has no mistakes and runs fine as is, but author Chris Wilkinson suggests that you might wish to rewrite line 44. "The only change is the message, but it makes a lot of difference."

His suggested rewrite:

44 IF L=6 AND I = "U" THEN PRINT" THE CHEST IS IN THE WAY. ": GOTO31

Keep in mind that this will alter the checksum if you are using the *Rainbow Check* typing aid. Chris adds that, for a 16K machine, one should *POKE* 25,6:*NEW* before *CLOADing*.

THE RAINBOW BOOK OF ADVENTURES

Executive Editor and Publisher: Lawrence C. Falk Contest Judge and Consulting Editor: James E. Reed

EDITORIAL DIRECTOR: SUSAN REMINI ART DIRECTOR: **PEGGY HENRY**

Cover Art © by Fred Crawford Additional Illustrations by Jerry McKiernan

Contributors: Gregory Clark

Don Dunlap Tim Hanson Chris Harland

Thomas Hollerback Robert W. Mangum, II

Jorge Mir Justin Paola **Gregory Ricketts** Jean Roseborough Steve Sherrard Scott Slomiany Rick Townsend

Chris Wilkinson

Special Thanks To:

Courtney Noe

Jovce Palgy

Acknowledgements:

Valarie Edwards Jutta Kapfhammer Suzanne Kurowsky Neal Lauron **Noreen Morrison Kevin Nickols** Sally Nichols

Entire contents © by FALSOFT, Inc., 9529 U.S. Highway 42, P.O. Box 209, Prospect, Ky. 40059. The Rainbow Book of Adventures is intended for the private use and pleasure of its purchasers and reproduction by any means is prohibited. Use of information herein is for the single end use of purchasers and any other use is expressly prohibited. All programs herein are distributed on an "as is" basis, without warranty of any kind whatsoever.

FOREWORD

The Adventure Adventure

lmost from the start, this Adventure book was an Adventure unto itself.

The plain truth of the matter was that almost from the time the Rainbow was born, we wanted to produce some sort

of an Adventure book. And finally, yes, finally, here it is.

A large number of people contributed their talents to this book, and you can see their names on the masthead. They are to be congratulated for collaborating to produce the book you are holding in your hands now. But it was sometimes a rocky road and our editors, artists and contributors sometimes thought, I am sure, that they were in the infamous maze with twisty passages all alike — and no vending machine to recharge flashlight batteries anywhere.

Am I getting ahead of myself? I'm sure I am.

The idea for *The Rainbow Book Of Adventures* began before there was even a *Rainbow*. Thanks to Scott Adams, *Byte* magazine and those wonderful people who brought you the original Adventure on the big mainframes.

"Wouldn't it be nice," dreamed I one day, "if there could be a whole book of Adventures just for the Color Computer?" I had just finished reading *Byte's* Adventure issue of December, 1981, and seen one of Scott Adams' famous Adventures on an Apple computer at my not-too-friendly local computer store. Just the day before I had discovered how to get by the snake in the Colossal Cave. But I wanted to play an Adventure on my CoCo.

None to be had. So I wrote one. Just to see whether I could do it. Name: Vampire! Playing time: Around 30 minutes. But I

did learn how to move things around, including myself.

(I know, you want to know what happened to Vampire! So do I. Het a friend market it for me and it sold, I think, about

three copies. Besides, working on the thing late at night was scary, anyway.)

Suddenly, like an Arab who folds up his tent and steals away into the night, rode an Adventurer out of the west. Ron Krebs was (and still is) his name, and he came up with the first two Adventures in machine language for the Color Computer, marketing them under the name Mark Data Products. Were they great? Yes they were. And still are.

But I digress. I usually do, which is why they don't let me write very much around here. . .

Well, yes, it would be nice if we could have a book of all Color Computer Adventures. But there weren't many out there, so we began publishing a magazine called *the Rainbow* instead. (This isn't exactly how it happened, but it is close enough.)

As the Rainbow grew, we started to get some Adventure submissions, and, pretty soon, started an Adventure contest. We decided that each winning entry would be published in a book. And here it is.

I hope this will be but the first of a number of Adventure books that we will publish; along with a series on simulations, too. But, that's in the future and this is now. So, other than wanting to do it, why a book on Adventures? Is it like Mt. Everest, climbing it just because it is there?

Everyone craves an Adventure but few of us have one. I'm fortunate, I've had many. I've trudged through the moors with Sir Randolf and tried to Escape From Sparta. I've snuck through a Dungeon Adventure, peeked here and there in a Horror House and even met the famous Dr. Avaloe.

In doing all of this, I've had to be quick-witted, fast on my feet (while sitting down, of course) and exceedingly careful of all manner of nasties. I've been places I've never dreamed, seen things I've never believed and, sometimes, beaten them all. And with it all, I've had fun. No, make that fun.

Now you can experience it all, too. Just turn the page, there's an Adventure waiting just a few sheets of paper away.

Thank you for helping us make a years-ago dream come true.

Enjoy!

-Lonnie Falk

CONTENTS

Forewordii
Overview 2
Adventure Hints 5
Rainbow Check Information
Polynesian Adventure Don Dunlap 6
Horror House
Robert W. Mangum, II
Justin Paola
Lighthouse Adventure Chris Wilkinson 22
Dungeon Adventure
Gregory Ricketts
Sir Randolph of the Moors 40
Dreamer
Jorge Mir
One Room
Jorge Mir
The Door
Jean Roseborough
Dr. Avaloe
Scott Slomiany
Deed of the York Chris Harland
Dungeon AdventureSteve Sherrard88
An Unexplored Mansion Tim Hanson
Escape From Sparta
Rick Townsend and Thomas Hollerback

A Look at the "Lucky Thirteen"

By Jim Reed

Rainbow Managing Editor

A preview of the winning selections in this book.

rom New York to California, Wisconsin to Florida... from Sawmill Road to the 12000 block of West Balboa Drive, from mid-America and central Canada, too... from 4K to 32K... graphics and non-graphic... the entries in the first annual *Rainbow* Adventure Contest came in.

What a variety! A plane crashes in the jungle ... a love boat island hops ... a carpet flies ... a horse runs away ... a Trans Am car needs a driver ... a space station seems to run itself. Throw in a heaping helping of creaky old mansions, eerie

castles, underground tunnels and traps, traps, traps.

You think judging an adventure contest is easy, do you? Well, we've been thrown in pits, bitten by snakes, blown to bits by a self-made bomb, flash-fried by dragon breath, caught in cobwebs, surrounded by fire, poisoned by arrows, needles and spiders, drowned in blood, nibbled on by piranha and crocodiles, hacked by an axe, strangled, shot, beheaded, eaten alive and brutally slain by every monster imaginable: dragons, zombies, lizards, hydras, giants, robots, demons, harpies, trolls, wererats, burglars, wizards, and even ants. Invariably, a replay of an adventure is simply death warmed over.

The funny thing about all this is that you can hardly wait to get your turn at bat, can you? Well, your time is coming — in this, *The Rainbow Book of Adventures*! For your personal pleasure and family entertainment, we have selected from the dealers of death the very best architects of annihilation.

Heed these words, though: the goblins will surely get you, even if you do watch out. So, get your personal affairs in order

before embarking on this journey to death's door, and beyond.

Well, there are some lighter moments, even when the shadow of death darkens your path. Let's see, we seem to recall being stung on the nose by a bee, stumping our toe or kicking a door, having a carved pumpkin fall on our head, being devoured by a man-eating soup can and having an evil scientist's experiment turn us into a microwave oven. Your kind of fun, you say? Well, read on and we'll give you the lowdown on these high adventures.

Naturally, the love of money is the root of all this evil. And, if it's treasure you're after, we have bullion by the billion, pearls by the basketful, valuable relics, an emerald statue and free hula lessons. There are also fiery diamonds that'll singe your fingers, rubies for rubbing, a gold knife that's hot merchandise, a sack of marbles and enough red herring to divert a hungry bear. But, while we believe wealth is its own reward, you'll pay dearly as you search for the pots of gold.

Well, enough hyperbole. Let's talk results. Let's announce the winners. Let's distribute the prizes. Let's experience these

adventures for ourselves.

We've painstakingly whittled down the numbers to settle on a baker's dozen for our first — and what we hope will be annual — Rainbow's Book of Adventures. Here, in alphabetical order, are the Lucky Thirteen — all of whom have received prizes, and from whom we have singled out the winners, runners-up and a number of special honorable mentions.

GREGORY CLARK of Syracuse, New York, for Sir Randolf of the Moors DON DUNLAP of Reynoldsburg, Ohio, for The Polynesian Adventure CHRIS HARLAND of Regina, Saskatchewan, Canada, for The Deed of the York ROBERT W. MANGUM, II of Titusville, Florida, for Horror House JORGE MIR of New Berlin, Wisconsin, for Dreamer JORGE MIR of New Berlin, Wisconsin, for Oneroom JUSTIN PAOLA of Berkeley, California, for Search for the Ruby Chalice GREGORY RICKETTS of Columbia, Ohio, for Dungeon Adventure JEAN ROSEBOROUGH of New Berlin, Wisconsin, for Door STEVE SHERRARD of Normal, Illinois, for Dungeon Adventure SCOTT SLOMIANY of Downer's Grove, Illinois, for Dr. Avaloe RICK TOWNSEND of Bettendorf, Iowa, for Escape from Sparta CHRIS WILKINSON of Larchmont, New York, for Lighthouse Adventure

We have included An Unexplored Mansion by Tim Hanson of Saint Paul, Minn. as an extra treat. Although it was not a contest entry, we felt it should be included based on its merits. In this interesting Adventure, the object is to explore a mansion and find the fortune hidden somewhere in the estate. Hats off to Tim for this treasure!

If you're the superstitious type, take note that Jorge Mir's name appears twice — he had two entries. So, really, only 12 people made the final selection. Also, note that two entrants had adventures by the same name, Dungeon Adventure (one is graphics, one non-graphics), so we only have a total of 12 titles in the Lucky Thirteen. Finally, the inclusion of *An Unexplored Mansion* brings our total number of Adventures to 14!

And, as merit resulting from long, hard work — rather than the whim of fortune — is what turned these entries into winners, we now see that the epithet "Lucky Thirteen" is an illusion of both number and kind, a quality well-suited to the

tone of the following Adventures.

In keeping with the great Miss America contest tradition, we'll save the royal coronation for the grand finale. First, some special awards and honorable mentions, then the runners-up, then the two top winners.

THE SOUNDS OF MUSIC AWARD to Don Dunlap for *The Polynesian Adventure*. Not only musical interludes, but music from the islands. Don's entry made excellent use of the 80C's sound capability and also put others to shame with his artful use of colors. *The Polynesian Adventure* was not only easy to play, but it did not end the game when you screwed up; a slap on the wrist was a much-appreciated punishment by our judges who had grown weary indeed of having to start many games from the top every time they made a fatal mistake. We commend Don for the leniency and recommend that more adventure writers consider wounds and bruises or other penalties in lieu of crudely and rudely ending the program for every little infraction.

THE DOOR PRIZE (what else?) to Jean Roseborough for *Door*. Ms. Roseborough believes there are 44 ways to open doors. Billed as the world's shortest adventure game, we recommend this 4K game for children; supply them noun and verb lists and let them learn how to spell while they're banging their heads and everything else to get the door open. (Confidential to JR: How about "Fire!," "Pizza," "Police," "Avon Calling," "Meter Man," or "Honey, I'm Home."

BEST SCIENCE FICTION TROPHY to Rick Townsend for *Escape from Sparta*. In this action-packed mission, your object is to save your creator. No desecration or sacrilege intended, it's just that you are an advanced robot yourself and you and all those like you need your creator to keep your springs wound and your joints oiled and whatever. Trouble is, the evil warlord has captured your creator. This is a computer game in which you use the space station's computers to get help and to locate the creator. And action! We were being shot at by an enemy robot as soon as we were beamed aboard. (Confidential to Rick: Space Dust, huh! A nice way to treat somebody who thought your title page was classy. By the way, your printout of the listing on Radio Shack's graphics printer was highly readable; not that we had to peek for help, or anything like that.)

SPOON FEED THEM AWARD to Chris Harland for *The Deed of the York*. Some adventure games seem impossible to win, but not this one. You may use up several incarnations, but persistence will pay off if you just keep reentering this haunted house to find the hidden deed. If you collect even a portion of the clues and still can't find the deed, you'd better stick to Pong. A fun game to play, and Harland obviously has a warped mind. One minute you pinch your finger, the next you're a goner. (Confidential to Chris: A pizza delivery to a haunted house? You must know *Rainbow's* creator, Lonnie "plain cheese, lightly cooked" Falk. Too bad for you he abstained from the judging: you'd have won even bigger.)

BEST TITLE PAGE CITATION to Robert Mangum II for *Horror House*. A lot of work goes into title pages. Many are quite artistic. Some move. Some have brilliant colors. Some flash. Mangum has it all. Really, you have to see it to appreciate it. The judges liked the fact that you can fight the monsters in *Horror House* for a bit and then split if they seem to be getting the better of you. You get a blow-by-blow report of your own and the monster's condition. (Confidential to R W M II: About that vending machine that says "Drink Creature Cola," we lost a lot of coins in that contraption. You know, realism has its drawbacks; that machine is too much like the real thing.)

THE ONE ARM TIED BEHIND YOUR BACK MEDAL to Jorge Mir for Oneroom and Dreamer, a combination entry under self-imposed limitations. Many of you owe much of what you know about writing Adventure games to the articles Jorge has authored for the Rainbow, and frankly, he took us a bit by surprise in entering the contest. But, then, we did make a wide open invitation — it wasn't even voided in Nebraska. Well, Jorge, the mark of a good teacher is to be surpassed by your pupils. In effect, though, Jorge took himself out of the running by electing to submit the extremes in programming: a 32K adventure that never gets out of the original room, and a 4K adventure that has 26 rooms. That's right, in Dreamer you can visit up to 26 rooms, get in a sword fight, ride a horse, get chased by a bear, take a boat ride, explore a cave, and kill yourself a half-dozen different ways — all in a 24-line, 4K program. On the other hand, in Oneroom, everything you need is within easy reach, but don't expect any easy way out. While Dreamer is mainly for beginners, Oneroom promises to keep the veteran adventurers well contained.

JORGE'S BEST PUPIL PRIZE to Steve Sherrard for Dungeon Adventure. Go to the head of the class, Steve, and listen to your high school teachers. It's obvious you've been sitting on the back row writing computer programs during your English literature and trigonometry classes. Musty rooms? Moldy bones? Drunken guards? Oh, to be 16 years old, like Steve, again. Dungeon Adventure is a cleanly executing game based on a format printed in the July, 1982, Rainbow. Not a thing wrong with that; no sense re-inventing the wheel when you have a tried and proven format. Special praise to Steve for that spacey musical ditty at the end of the game. It was very satisfying. Too often, we find that after successfully completing an adventure, defying death, conquering evil and decimating demons, we get no more than "Congratulations!" printed, and then a clear screen. For a change, we get a treat for a job well done.

RUNNER-UP (Graphics Division) to Scott Slomiany for Dr. Avaloe. This is a very interesting entry. It's a two-part program, done in a two-part format, calling for two-word entries. In Dr. Avaloe, you begin inside a complex of rooms, and the idea is to get outside, alive. Basically, Dr. Avaloe draws you a picture of the room you're in and shows your location in the room. Then, you hit [ENTER] to go to the text screen and you enter a two-word command. Then, it's back to the graphics screen to see what you've accomplished, and so forth. Adding a nice touch are the songs that are played as you leave the room — and leaving a room is no mean feat, by the way. Dr. Avaloe is in ASCII format and takes patience to load, but it is a challenge. Words soon to become a catch phrase among the judges were: "You died a sorrowing death; I hope you had fun, though." Rule #8 was a favorite, too. It reads: "Don't do stupid things." We found this to mean "Don't do anything the least bit logical," in actual play. If you want to leave a room, heading for the door is a last resort. If you find a key, don't expect to unlock anything. You get the idea. Why did we climb into the coffin when invited? Well, in the convoluted scheme of reverse psychology we soon learned to live by, it seemed like a bad idea at the time — so, of course, we did it.

RUNNERS-UP (Non-graphic Division) A tie! A stand-off between the East Coast and the West Coast. After being sequestered, browbeaten, and threatened with bodily harm, the judges emerged to announce that Justin Paola's Search for the Ruby Chalice and Chris Wilkinson's Lighthouse Adventure were deadlocked for second place and that was that. The Rainbow editors could decide how to divvy up the loot. Search for the Ruby Chalice is really fun to play. You and your pilot have landed your pontoon plane on a lake in the jungle and your objective is to find the ruby chalice and escape in one piece. Head hunters! Wild animals! And that (expletive deleted) snake that bites you every time you go through a key intersection. You can pick up and drop a variety of items, but you'd better keep that snake bite kit handy. This is an adventure we really "got into." It also brought more appreciative laughs than any other game for the surprises it offered, such as the memorable "Scream from the East."

Then, there's Lighthouse Adventure, with a pirate's log book, a musket, lots of hidden panels/doors/clues and a huge sea serpent. This co-runner-up adventure is baffling at times, but you keep being drawn back to it. It's addictive. The first objective is to search the lighthouse and its environs to find the gold. But that's only half of it; then, you have to make your getaway, and that's a heavy problem when you have tons of bullion. (A semaphore message to Chris Wilkinson: The British may jolly well call it a "trolley," but in America we call it a "dolly.")

And now ... TA DA... the winners! CONGRATULATIONS GREGORY!! And you can say that again. CONGRATULATIONS GREGORY!!, for both top winners are named Gregory. In our eternal search for relevance, we noted that our original announcement came as the Gregorian calendar began a new year. But enough of the Gregorian chant, let's meet the winners.

In our graphics division, Gregory Ricketts is the grand prize winner for his *Dungeon Adventure*, which features Dungeons and Dragons influence, but is otherwise quite unlike anything else the judges have seen. We found it easy to understand, exciting to play, and a novelty among adventure games. The judges were unanimous in selecting *Dungeon Adventure* as the very best entry in the graphics division.

Gregory Ricketts is 19 years old and a freshman at Ohio State University. His sights are set on a degree in electrical engineering, but right now he's working part-time as a bagger at Kroger. He's a member of the Columbus and Central Ohio Color Computer Club and has a 32K Extended Basic Color Computer and a Line Printer VIII. He's also in the local euchre club

Dungeon Adventure will be a chore to key in, and it takes a very long time to load and create a new dungeon. More in sympathy than as a "plug," we remind you that both winning programs are available on our Rainbow Adventures Tape.

Greg says this is the "first big program" he's done, and our hats are off to him for a superior job. We liked the title page. We liked the march song. We even think the funeral dirge is a refreshing change from the more frequent "Taps," at many games' end. We would like to have had more instructions, but we managed with those supplied. We would prefer a ROM Pack, thank you, to the fretfully long loading time resulting from the ASCII format, but the *Dungeon Adventure* is worth waiting for. More details, including loading instructions, are provided with the program listing. Oh, yes, the objective is never really stated, but it's simple; stay alive and well as long as you can.

In our non-graphics division, Gregory Clark is the entrant, but he adds that he had a lot of help from his children in creating *Sir Randolf of the Moors*, our first-place finisher. Clark lives in Syracuse and is a technician with the New York Telephone Company. He bought his 32K machine a year ago, and this is his first contest. He hooks up to the TV in the family room except when the kids are using the Atari, at which time he is relegated to the black-and-white set. "My 11-year-old son, Kevin, helped with some of the scenarios and did the de-bugging," says Clark, "while my 13-year-old daughter, Terri, typed up the descriptions." Ten, single-spaced pages of documentation, mind you.

The judges, one and all, have high praise for *Sir Randolf*, which takes place in a castle and has 10 levels of difficulty. The "word pictures" are well written and the adventure holds new twists at each level of difficulty. The format, which requires typing the verb on the first line and entering before adding the noun on a second line is a bit cumbersome, but overall the adventure has many great features and you learn soon enough to pace yourself to the two-line entry format.

Congratulations to all three Clark family members for taking the top non-graphics honors.

Now, you be the judge. Try them yourself and let us know what you think.

ADVENTURE HINTS

'm a firm believer in Socrates' adage, "Know thyself," and after playing these Adventure games, well, let's just say I know myself a lot better. Within the last few months of compiling this book, I have learned—by being killed 153...or Lwas that 154 times—to respond to life-threatening situations that the average city-dwelling woman usually doesn't encounter. I ran from a dragon with hot, vile breath; fought ugly minotaurs (and yes, they are a bit slimy); offered jewels to escape death from African headhunters and staggered to safety after being hacked with an axe from a mysterious disembodied arm.

I learned when to run and when to fight, and most importantly, how to calm down and think each action through, instead of screaming, throwing my computer against the wall and pulling my hair out. Though, there were times when I thought I'd kill myself, instead of getting to know myself while plodding through all the trial and errors of these Adventure games as a beginner.

One of the most important things I have found in playing Adventure games is to learn how to command action. The programs respond to two word verb-noun combinations, such as PUSH DOOR. As you learn which verbs the game will accept, write them down and use this as a guide. To move in a given direction, most Adventure games respond to north, south, east, and west, and usually typing the first letter of the direction is sufficient.

So, you've started an Adventure and have eagerly explored a few directions. You went north, east, north again, but now you feel you are lost. If you go back the way you came, you may encounter that creature and might not escape death as easily the second time. To avoid this frustration, and believe me it is frustrating, make a map of the Adventure as you play. On a large sheet of paper, draw boxes which represent the rooms, or places you enter. Within each box, describe key items associated with the room and any other useful notes to help you. Draw lines to each box so you know in which direction each room is. This can be a life saver.

In nearly every Adventure, I invariably get stuck at one point, and after trying every command option I can think of, I have found that the word HELP is the best four letter word I can use. Most Adventures have the HELP command and it can be extremely useful in getting you through the tough parts.

You are standing in a dark cave and need some light. Do you still have those matches or did you drop that darned torch when the terrifying Grom nearly scared your pants off? Type INV (inventory) and the computer will list all the items you are carrying. It will tell you when you cannot carry anything more, so if you encounter an object you think may be useful down the road, DROP the least valuable item and get that useful object.

Remember, these are Adventures and logic doesn't always prevail. (How many times have you been chased by a minotaur?) You will find some Adventures more logical than others, and thus, each game must be treated as such. For instance, in order to climb a stairway, you might have to throw dust on it. Use your imagination.

Here's a tip if you don't want your friends to cheat by looking at the listings for hints: type POKE 383,158 at the end of

each listing before you CSAVE. To return to normal listing, type POKE 383,0.

Now that I have provided you with helpful hints to get you started with these exciting Adventure games, here is some important information about The Rainbow Book of Adventures. First, please note that all the BASIC program listings you will find in this book are formatted for a 32-character screen — so they will show up just as they do on your CoCo screen. One easy way to check on the accuracy of your typing is to compare what character "goes under" what. If the characters match — and your line endings come out the same — you have a pretty good way of knowing that your typing is accurate. We also have "key boxes" to show you the minimum system a program needs. But, do read the text before you start typing.

The little cassette symbol on listings indicates that program is available through our Rainbow Adventure Tape service. An

order form for this service is on Page 55.

What's a CoCo? CoCo is an affectionate name which was first given to the TRS-80 Color Computer by its many fans, users and owners. As such, it is almost a generic term for three computers, all of which are very much alike. When we use the term CoCo, we refer to the TRS-80 Color Computer, the TDP System-100 Computer and the Dragon-32 Computer. In most cases, when a specific computer is mentioned, the application is for that specific computer. However, since the TDP System-100 and TRS-80 Color are, for all purposes, the same computer in a different case, these terms are almost always interchangable.

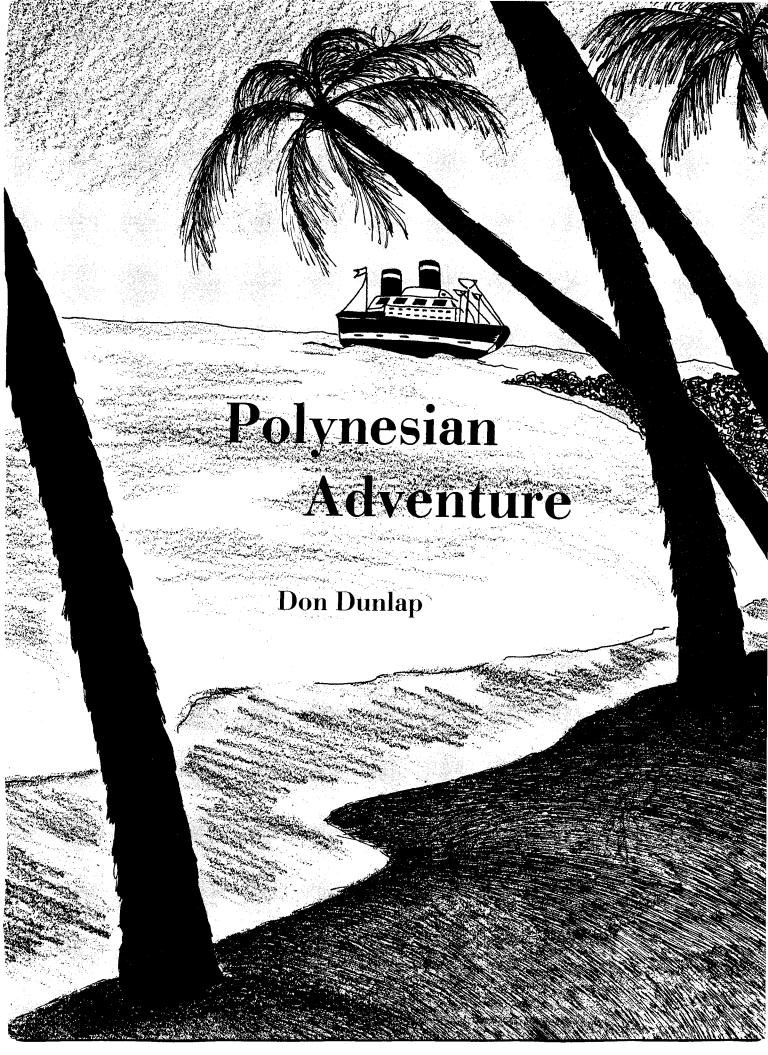
The small boxes which you see with programs in this book are our RAINBOW CHECK program, which is designed to

help you type in programs accurately.

The check program itself is a machine language program which will count the number of characters you type in. You can then compare the number the RAINBOW CHECK gives you to those printed in this book. On longer programs, some benchmark lines are given. When you reach the end of one of those lines with your typing, simply check to see if the numbers match. The RAINBOW CHECK program is listed on Page 81.

I'm sure you will find *The Rainbow Book of Adventures* to be fun and a learning experience, as I have. So, good luck and on

with the Adventures . . .



his Polynesian vacation is more beautiful and exciting than you had ever dreamed, you thought as you sat under a swaying palm tree and gazed at the glistening South Pacific. It is an enchanting land of adventure, charm and intrigue that seems apart from the rest of the world.

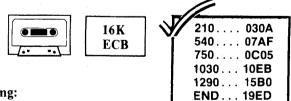
Each day you've been exploring parts of the island, collecting unique shells, rocks and flowers that are indigenous to this exotic paradise. Today you are filled with anticipation, for you are going to explore the east side of the island, which is said to be mysteriously uninhabited . . .

Polynesian Adventure is an adventure that is designed to be challenging and fun for all. The object of the adventure is to sail the South Seas and gather treasures as you go from island to island. You then donate the treasures to the Polynesian Treasure House for credit.

To successfully complete an Adventure game, you must collect the correct combination of objects to solve problems that will be presented to you. Some objects may have multiple uses, but others may do nothing. This adventure responds to one and two word commands. For two word commands, the verb is first, the object is second. For example, GET CAN or GO CAR.

Polynesian Adventure was written to take full advantage of the capabilities of the Radio Shack Color Computer. It requires only 16K Extended BASIC, and makes use of the extensive sound and color features that make the Color Computer so versatile.

For those interested in writing their own adventures, the techniques used in *Polynesian Adventure* could easily be adapted to other scripts and uses considerably less space than methods used by many other programs.



The listing:

- 10 GOT01530
- 20 FORAA=1T02000:NEXT
- 30 CLS RND(7)
- 40 PRINT@12, "YOU ARE";
- 50 PRINT@32,R\$(L,0)
- 60 PRINTTAB(10) "OBVIOUS EXITS"

(Don Dunlap has been a professional programmer for 17 years. He is president of his employer-based computer club with nearly 350 members. He teaches BASIC, and also serves as a volunteer computer consultant and speaker for area schools, libraries and civic groups.)

```
70 FOR D=1TOLEN(R$(L,1))/2 STEP2
80 IF MID# (R#(L.1), D.2) = "N " THE
NPRINT"NORTH ";
90 IF MID*(R*(L,1),D,2)="S
NPRINT"SOUTH ":
100 IF MID$(R$(L,1),D,2)="E
ENPRINT"EAST ";
110 IF MIDs (Rs(L,1), D, 2) = "W
ENPRINT"WEST ";
120 NEXT D:PRINT
130 PRINTTAB(12) "YOU SEE"
140 FORJ=1TONJ
150 X$=RIGHT$(J$(J),2):IF VAL(X$
) = L THENPRINTLEFT$(J$(J), LEN(J$
(J))-2)
160 NEXTJ
170 PRINTSTRING$ (32,134)
180 IFL=25THEN PLAY"T302L8L4EG03
L2CO2L8EL4DGL2BL8GL4.F#L8FF#GA; O
3CL202BL4. G; L8DL4EGL203C02L8EL4D
GL4.BL8GL4.F#L8GO2BL4.AL8F#L1G"
190 IFL=13THENFORI=1TO2:PLAY"O2T
4V19P8L4FV15L8CV19FV15CV19FV15CV
19FV15CFGAAL4.A":NEXT:PLAY"P8V19
L4B-V15L8AV19B-V15AV19L4B-L8V15A
L4ALBAGFFFCCCCEEGGL1F"
200 IFL=22THENPLAY"02T3L4DF#AAL1
AL4BBL1.AL4DF#AAL1AL4GF#L1.EL4DF
#AAL1AL4BBL1.AL2GL2...F#L4DEEL1.
D"
210 PRINT"by your command-->"
220 INPUT C$: SOUND 100.2
230 C$=C$+"
240 P=INSTR(C$," ")
250 V==LEFT+(C+,3)
260 N#=MID#(C#,P+1,3)
270 V=INSTR(AV$.V$)
280 IFV=OTHENPRINT"SORRY I DON'T
 KNOW THAT VERB": SOUND 2,2:GOTO2
10
290 N=INSTR(AN$,N$)
300 IFN=OTHENPRINT"SORRY I DON'T
 KNOW THAT NOUN": SOUND 4,2:GOTO2
10
310 V=(V+2)/3
320 ON V GOTO340,340,340,340,410
,420,490,530,550,590,630,660,680
,710,720,730,800
330 GOTO210
340 P=INSTR(R$(L,1), LEFT$(V$,2))
350 IFP=OTHENPRINT"WRONG WAY CHA
RLIE":SOUND 9,3:GOTO210
360 L=VAL (MID$ (R$ (L, 1), P+LEN (R$ (
L,1))/2,2))
370 IFL<>9THEN30
380 IFS1>14THENS1=1
390 PLAY"T101L1C":MID*(R*(6,1),5
,2)=MID$(S$,S1,2):S1=S1+2
400 G0T030
```

410 P=INSTR(R\$(L,1), LEFT\$(N\$,2))

```
: GOTO350
420 IF C>4THENPRINT"YOU'RE TOO W
EAK TO CARRY ANYMORE": GOTO210
430 W=VAL(MID$(NL$,N,3)): IFW=OTH
ENPRINT"I CAN'T GET THAT": GOTO21
440 K=LEN(J$(W))-1:Z=VAL(MID$(J$
(W),K,2)):IFZ<>L THENPRINT"IT'S
NOT HERE": GOTO210
450 IFL=27ANDN=34ANDMID$(J$(8),1
2,1)<>"9"THENPRINT"A VOICE SAYS,
WHERE'S MY COINS?":GOTO210
460 IFL=27ANDN=34THENMID$(J$(8),
12.2)="00":C=C-1
470 IFN=40ANDMID$(J$(10),16,1)="
v"THENPRINT"IT'S TOO hot":GOTO21
480 MID$(J$(W),K,2)="99":PRINT"0
K":C=C+1:GOTO30
490 W=VAL(MID$(NL$,N,3)):IFRIGHT
$(J$(W),2)<>"99"THENPRINT"YOU DO
N'T HAVE IT TURKEY": GOTO210
500 W#=STR#(L):K=LEN(J#(W))-1:MI
D$(J$(W),K,2)=RIGHT$(W$,2):C=C-1
510 IFL=1THENMID$(J$(1),11,1)="0
":GOT0550
520 GOT030
530 IFN=7AND RIGHT$(J$(5),2)="00
" THENPRINT"YOU FOUND SOMETHING"
:SOUND 50,9:K=LEN(J$(5))-1:MID$(
J*(5),K,2)="33":GOTO20
540 GOT030
550 W=0:FDRJ=1TONJ:IFRIGHT$(J$(J
).3) = "* 1"THENW=W+10
560 NEXTJ:PRINT"OUT OF 100 POINT
S, YOU HAVE"W
570 IFW=100THENCLS3:PRINT@266,"Y
OU HAVE WON"::PLAY"T2:02L4DL2GL8
BL8GL2BL4AL2GL4EL2DL2DL2GL8BL8GL
2BV17L4AV2003L2.D02L4B03L4.D02L8
BO3L8DO2L8BL2GL4DL4.EL8GP255L8GL
8EL2DL4DL2GL8BL8GV17L2BV15L4AL2.
G": END
580 GOTO210
590 IFL=2ANDN=46ANDFL=1THEN FM=1
:GOT0840
600 IFL=17ANDRIGHT$(J$(2),2)="99
"THEN WT=1:GOTO620
610 IFL<>30RRIGHT*(J*(2),2)<>"99
"THENPRINT"YOU'RE MISSING SOMETH
ING": GOTO210
620 FL=1:MID$(J$(2),11,7)="(full
) ":PRINT"OK":GOTD210
630 IFL<>330RFM<>1THENPRINT"I CA
N'T DO THAT": SOUND22, 22: GOTO210
640 L=TM: IFL=5THENTM=2ELSETM=5
650 MID$(J$(6),15,2)=STR$(L):MID
$(R$(33,1),3,2)=STR$(L):GOTO30
660 IFRIGHT#(J#(5),2)="99"THENPR
INT"YOUR CABIN NUMBER IS G7 AND
```

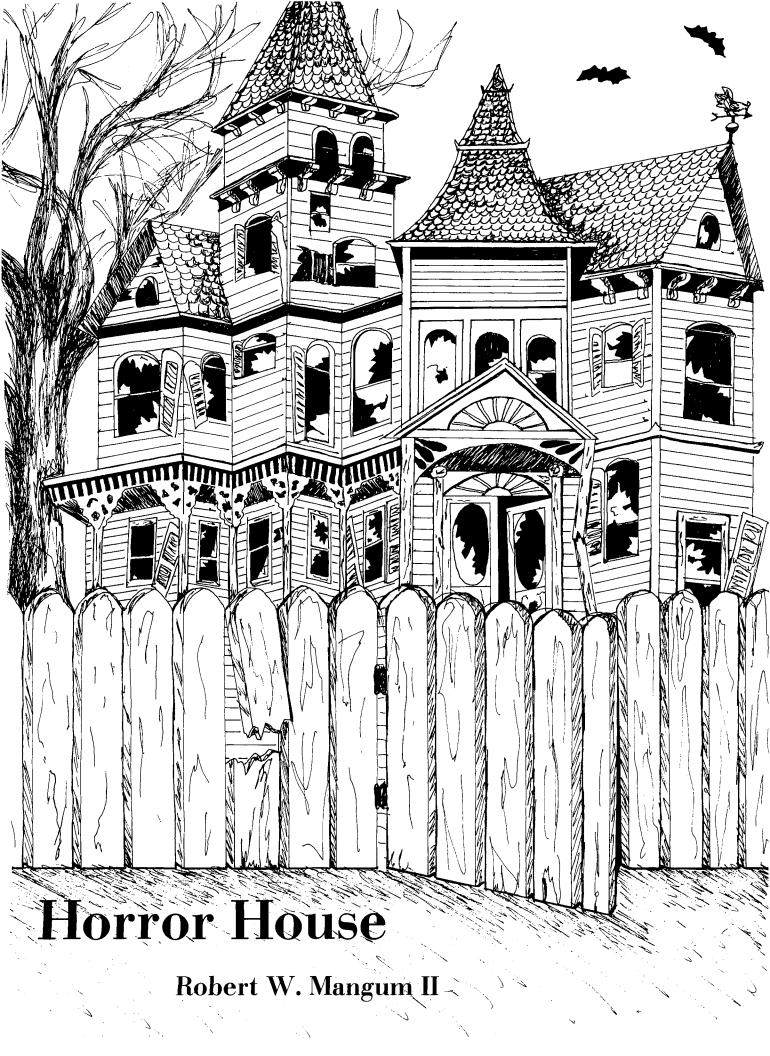
YOUR TABLE NUMBER IS A1": GOT 0210 670 PRINT"I DON'T HAVE THAT TO R EAD": GOTO210 **680 PRINT"YOU ARE CARRYING"** 690 FORJ=1TONJ:IFRIGHT\$(J\$(J),2) ="99"THEN PRINT LEFT\$(J\$(J),LEN(J\$(J))-2) 700 NEXTJ: G0T0210 710 IF L>9 THEN FORAA=1T05:SOUND 1,7:CLS3:SOUND99,7:CLS4:NEXT:PRI NT"IT IS UNLAWFUL TO PICK FLOWER S YOU ARE SENT BACK TO THE BOAT ":L=6:G0T020 720 IF L>9 THENPRINT"STING!!!":S OUND1,10:PRINT"OUCH,!#\$%% YOU H AVE BEEN STUNG BY A BEE. YOU ARE RUSHED BACK TO THE BOAT FOR MED ICAL TREATMENT": L=6:GOTO20 722 PRINT"I DON'T UNDERSTAND":SO UND22,11 725 GOTO210 730 AA=RND(5):SOUND245,6 740 ON AA GOTO750,760,770,780,79 750 PRINT"FILL CAN & TANK OF CAR ":GOT0210 760 PRINT"LOOK COMPARTMENT": GOTO 210 770 PRINT"READING IS GOOD FOR PA SSES": GOTO210 780 PRINT"GO BOAT SOMETIMES WORK S":GOT0210 790 PRINT"PICK & SMELL BUT LOOK OUT": GOTO210 800 IFWT=OANDFL=1THENPRINT"THAT WOULD WASTE GAS": GOTO210 810 IFWT=OTHENPRINT"THERE IS NOT HING TO POUR": GOTO210 820 IFL<>29THEN840 830 SOUND 200,20:MID\$(J\$(10),16, 9)="cold) ":GOTO840 840 PRINT"OK":MID\$(J\$(2),11,7)=" (empty)":G0T030 850 L=1:NJ=25:TM=5:CLS0:SW\$="05" 860 DIM R\$(33,1),J\$(NJ) 870 PRINT@262, "polynesian"; CHR\$(128); "adventure"; 880 PRINT@297,"BY";CHR\$(128);"do n";CHR\$(128);"dunlap"; 890 R\$(1,0)="AT A POLYNESIAN TRE ASURE HOUSE":R\$(1,1)="S 02" 900 R\$(2,0)="ON A ROAD":R\$(2,1)= "N E W CA01030433" 910 R\$(3.0)="AT GAS STATION":R\$(3,1)="W 02" 920 R\$(4.0)="IN A DISCOUNT STORE ":R\$(4,1)="E 02" 930 R\$(5,0)="ON A PIER NEXT TO A BOAT":R\$(5,1)="S CA0633"

```
940 R$(6,0)="ON A LOVE BOAT":R$(
6,1)="N W 0507"
950 R$(7.0)="IN THE DINING ROOM"
:R$(7.1)="W A1E 100806"
960 R$(8,0)="AT THE TABLE":R$(8,
1)="5 07"
970 R$(9,0)="IN CABIN G7":R$(9,1
)="S 10"
980 R$(10,0)="IN A HALLWAY FULL
OF CABINS":R$(10,1)="E G70709"
990 R$(11,0)="IN A SAMOAN VILLAG
E":R$(11,1)="BOS E 061213"
1000 R$(12,0)="IN A COUNCIL HOUS
E":R$(12,1)="N 11"
1010 R$(13,0)="IN A COMMUNITY HO
USE":R$(13,1)="W 11"
1020 R$(14,0)="IN A MAORI VILLAG
E":R$(14,1)="BOS E 061615"
1030 R$(15,0)="IN A MEETING HOUS
E":R$(15,1)="W 14"
1040 R$(16,0)="IN A MADRI MUSEUM
":R$(16,1)="N E 1417"
1050 R$(17,0)="BY A LAGOON":R$(1
7,1)="W 16"
1060 R$(18,0)="IN A FIJI VILLAGE
":R$(18,1)="BOS E 061920"
1070 R$(19,0)="IN A CHIEF'S HOUS
E":R$(19,1)="N 18"
1080 R$(20,0)="IN A FIJIAN HUT":
R$(20,1)="W 18"
1090 R$(21,0)="IN A TAHITIAN VIL
LAGE":R$(21,1)="BOS E 062223"
1100 R$(22,0)="IN A PRAYER HOUSE
":R$(22,1)="N 21"
1110 R$(23,0)="IN A FISHERMAN'S
HOUSE":R$(23,1)="W 21"
1120 R$(24,0)="IN A TONGA VILLAG
E":R$(24,1)="BOS E 062625"
1130 R$(25,0)="AT A TONGAN FESTI
VAL":R$(25,1)="W 24"
1140 R$(26,0)="IN A QUEEN'S BEDR
OOM":R$(26,1)="N E 2427"
1150 R$(27,0)="IN A QUEEN'S BED"
:R$(27,1)="W 26"
1160 R$(28,0)="IN A MARQUESAS VI
LLAGE":R$(28,1)="BOS 0629"
1170 R$(29,0)="IN A COOKING HOUS
E (ha'e tumay)":R$(29,1)="N E 28
1180 R$(30,0)="IN A GUEST HOUSE
(ha'e manahi't)":R$(30,1)="N W 3
129"
1190 R$ (31,0)="IN A TATTOOING HO
USE":R$(31,1)="S E 3032"
1200 R$(32,0)="IN A WARRIOR'S HD
USE (ha'e toa)":R$(32,1)="W 31"
1210 R$(33,0)="IN A TRANS AM CAR
":R$(33,1)="OU02"
                     01"
```

1220 J\$(1)="NOTHING

1230 J\$(2)="A GAS CAN (empty)04"

```
1240 J$(3)="*SILVERWARE*08"
1250 J$(4)="A GLOVE COMPARTMENT3
3"
1260 J$(5)="A BOARDING PASSOO"
1270 J$(6)="A TRANS AM CARO2"
1280 J$(7)="*GOLD NECKLACE*09"
1290 J$(8)="TONGA COINS20"
1300 J$(9)="*VALUABLE RELICS*16"
1310 J$(10)="*A GOLD KNIFE (very
hot) *29"
1320 J$(11)="*EXQUISITE CARVING
OF A FISH*23"
1330 J$(12)="*BEAUTIFUL WOVEN MA
T*27"
1340 J$(13)="A PINK HIBISCUS11"
1350 J$(14)="*A BASKET FULL OF P
EARLS*12"
1360 J$(15)="A FIRE KNIFE DANCER
13"
1370 J$(16)="A COLORFUL RED TULI
P TREE14"
1380 J$(17)="A BEAUTIFUL PLUMERI
A18"
1390 J$(18)="*A DIAMOND HEADED S
PEAR*19"
1400 J$(19)="*A HAWAIIAN ORCHID*
21"
1410 J$(20)="A TROPICAL WATERFAL
L24"
1420 J$(21)="A BIRD OF PARADISE2
6"
1430 J$(22)="FREE HULA LESSONS25
1440 J$(23)="*AN EMERALD STATUE*
32"
1450 J$(24)="AN ACTIVE VOLCANO28
1460 J$(25)="A GROUP OF BOY SCOU
TS SINGING22"
1470 AV$="N S
               E W
                     GO GETDROL
OOSCOFILDRIREAINVPICSMEHELPOU"
1480 AN$="
             CANCOMPASCAROUTG7 A
1 NECCOIRELMATFISKNISILTANBOAPEA
SPEORCSTAHIBTULPLUPAR"
1490 NL$="00000200005000000000
00007008009012011010003000000014
0180190230000000000000"
1500 S$="11141821242805":S1=1
1510 PLAY"T3V15L4GFL8V20EV15EEEV
20EV15EDEV20FL4.FV15L4FL8FFV20DV
15DDDV20DV15DCDV20EL4.EL4V15EL8G
L4V20EV15EV20EL8V15DEL4FV20FV15A
L8AAV20GV15GGGV20FV15FDDDL4.V20C
L2V15C"
1520 GOT030
1530 PCLEAR1:CLEAR5000:GOT0850
1600 REM COPYRIGHTED 1983
1610 REM BY DON & LINDA DUNLAP
1620 REM 6840 TANYA TERRACE
1630 REM REYNOLDSBURG, OHIO
```



ver since John could remember, his playmates always made fun of him. He was smaller than most boys his age and very shy. It seemed whatever game he played, or however fast he ran, he was always a loser. Yet, that never stopped John from trying to be one of the gang. He knew he couldn't ever stop striving for perfection.

As he grew, his yearning to be the best at everything, and most importantly, the most popular, became an obsession. He just had to prove to the kids he wasn't a loser, slowpoke or "chicken."

One day, as he was walking home from school, Alfred, the big bully of the neighborhood, school and much of the east coast, caught up to John and asked, "Hey, do you want to try and get into our club? We're letting just about anyone join ... but we don't want any chickens like you!" John quickly retorted, "You bet, I'll get in your club. I'll prove to everyone I'm the best." Alfred laughed and said, "Well, if you want to be in our club, come to the clubhouse tomorrow at 4 and we'll tell you what you have to do."

The next day, John headed for the clubhouse. On the way, he passed an old, eerie, abandoned house that was said to be haunted. The house was the oldest and biggest in the neighborhood and its

meer appearance scared anyone.

The windows were all broken, the lawn was overgrown with weeds and there was an enormous tree on the right side of the house with limbs that looked like creepy fingers surrounding and protecting the house. A rickety fence encompassed the property and the gate was ajar—inviting, yet forboding. No one can remember anyone ever living there, but everyone was extremely fearful of the house and stayed as far away as they could. Even animals seemed to make a wide berth around the house. Some say, at times you can see a ghostly shadow pass a window and at night one might even see a candle flicker. Why hasn't anyone just torn the house down? One reason might be because whoever, or whatever entered the *Horror House* was never seen again.

All the boys snickered when John entered the clubhouse. He expressed his desire to be in the club and so, they gave him only one thing to do—the hardest initiation the club had ever given.

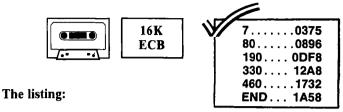
John must enter the old *Horror House*, go through every corner of that scary place, meet and destroy every ghoul and goblin who resides and come out alive.

You are John's guide through this place of macabre. A computer, somewhere in the house, keeps these monsters alive but you cannot kill the computer. You must kill every monster and then the

computer will explode, destroying the house. Watch out though, the monsters can come back to life!

There is also a hidden secret message which does not pertain to the game but is just a *bit* of comedy added to this fun and ghoulish game.

Good luck!



- 1 PMODE4,1:PCLS:SCREEN1,1:A\$="BL
 7U5R2F1D1G1NL2F4NG2E2F2E2NF4E2":
 DRAW"BM65,184U7R3FDGL1F3DBE2DFRE
 UHLBE4D7R2EUHLBF3BR4L2HUR4UHLGBR
 5UND4FRFBF2BRU7DL2R4BR6UD4F3E2F2
 E3U4BF3R2D4L2HUER2BR2D2FR2NU3D2G
 LHBE5ND3R2FD2BE2UHLGD2FR2BR7U7F3
 E3D7BE2DFR2U3DL2BF3BRU3R2FD
 2 DRAW"BE3NBGDER2U2D5GLHBE5UD2EB
- 2 DRAW"BE3NRGDFR2U2D5GLHBE5UD2FR EU2BR2UND4FRFND2ERFD2BR5R7L2U7R2 L7R2D7"
- 3 FORX=1TO2:FORS=62TO1STEP-1:DRA
 W"C"+STR\$(X)+"S"+STR\$(S)+"BM115,
 90"+A\$:FORM=1TO10:NEXTM,S,X
- 4 PDKE359,13:CLS:FORX=1T0100:PRI
 NT"*";:NEXT:PRINT" PRESS ANY KEY
 WHEN THE ********SCREEN IS THE
 COLOR THAT*******

NT. ";:FORX=1T0292:PRINT"*

- ";:NEXT:SCREENO,1:I\$=INKEY\$
 5 FORX=1TO100:A=RND(100):IFINKEY
 \$<>""THEN6ELSENEXTX:SCREENO,Z:Z=
- -Z+1:GOTO5
- 6 CLS:PRINT:PRINT" ROBERT WA YNE MANGUM II":PRINT:PRINTTAB(11)"PRESENTS":FORX=1T02000:NEXT
- 7 CLS:PRINT@36,"H O R R O R H
 O U S E":PRINT@69,"YOU MUST ESCA
 PE FROM THE HOUSE BY KILLING A
 LL OF THE MON-STERS. WHEN ALL O
 F THE MONSTERSARE KILLED ALL THA
 T WILL BE LEFTOF THE COMPUTER IS
 A PILE OF REMAINS FROM THE E
 XPLOSION."
- 8 PRINT" YOU HAVE SO HEALTH POINTS (HP'S) AND EACH MONSTER HAS 20 TO 50 HP'S. FIGHT THE M ONSTERS BY USING THE COMMANDS 'P UNCH' AND 'HIT' WHICH TAKE OFF HP'S. A MONSTER OR PERSON IS D

(Robert Mangum, a 15-year-old sophomore at Astronaut High School in Titusville, Fla., purchased his TRS-80 Color Computer when he was an eighthgrader. His hobbies include reading, playing the stock market, and writing Color Computer games. He aspires to pursue the latter hobby as a career.)

```
EAD WHENHE HAS NO HP'S."
9 PRINT"
           PRESS ANY KEY TO CONT
INUE.";: I = INKEY =
10 IFINKEY = ""THENA=RND(100):GOT
010
20 CLS:PRINT,,"
                     EVERY 10 TUR
                BACK 1 HP AND EVE
NS YOU GAIN
RY 50 TURNS A MONSTER IS REINCA
                     THE FIRST TI
RNATED.
ME YOU USE THE COMMAND 'R' OR 'R
EST' YOU REGAINALL OF YOUR HP'S
AND ALL OF THE DEAD MONSTERS ARE
 REINCARNATED."
30 PRINT"AFTER THE FIRST TIME TH
         USE THE COMMAND IT WILL
AT YOU
         NOTHING.",,,,,"
S ANY KEY TO CONTINUE.",,:I$=INK
40 IFINKEY$=""THENA=RND(100):GOT
040
50 DIMA$(16):A$(3)="
                          USE THE
SE COMMANDS IN YOUR": A$ (4) = "ADVE
NTURE...": A$ (5) ="
                       MOVE, PULL
 OR PUSH": A$ (6)="
                        PUT, LEAV
E, OR DROP": A$(7)="
                         PUNCH
       HIT":A$(8)="
                         N, S, E,
 OR W
       INVENTORY": A$(9)="
                                IN
             L00K"
SERT
60 A$(10)="
                 REST OR R
ET OR TAKE": A$(1)="": A$(2)="": FO
RX=11T016:A$(X)="":NEXT:A$(16)="
   PRESS ANY KEY TO CONTINUE.":F
ORX=1T016:PRINTA$(X):FORZ=1T0100
:NEXTZ.X
70 IFINKEY = ""THENA=RND(100):GOT
O70ELSECLS:PRINT:PRINT" AS YOU A
S YOU ENTER THE HOUSE
                         THE DOOR
 LOCKS."
80 HD=10:H=50:H2=50:WD=20:DIMD$(
30):FORX=1TO30:READD$(X):NEXT:L=
26: DATAE, S E W, E W, S W, S E, W, S, N
,S,N S E,N E W,W,N E,S E W,N W,N
 S,E,S W,E,N S E W,S W,N,S E,N S
 W,E,N W,N,E,N W,N
90 NI=12:DIMI$(NI),L1(NI),M(NI),
W$(NI),S(NI):FORI=1TONI:READI$(I
),L1(I),M(I),W$(I),S(I):NEXTI:DA
TACASSETTE TAPE, 7, , WRITING "5452
110 NM=10:DIMM*(NM),D(NM),A(NM),
H(NM),F(NM),L(NM),R(NM):FORM=1TO
NM: READM$(M), D(M), A(M), H(M), F(M)
,L(M),R(M):NEXT:DATARAT,4,72,20,
2,13,,CRAB(GIANT),6,58,30,10,21,
,MINOTAUR, 10, 30, 50, 5, 12, ,STATUE (
LIVING), 6, 58, 30,,-1,, ZOMBIE, 8,44
,40,0,28,1,SKELETON,8,44,40,,
120 DATA, GARGOYLE, 10, 30, 50, ,8,1,
SNAKE, 4, 72, 20, 5, 4, , ORC, 8, 44, 40, 5
,30,,GOBLIN,10,30,50,5,17,1
130 GOTO240
```

140 IFL=32THEN540ELSECLS:PRINT:P RINT" DIRECTIONS - "D\$(L):PRINT" YOU CAN SEE...";:Q\$="NOTHING" 150 FORX=1TONI: IFL1(X)=L ANDS(X) =OTHENPRINT, I\$ (X):Q\$="":NEXTELSE 160 FORM=1TONM: IFL(M)=L THEN PRI NT, M\$ (M):Q\$="":NEXTELSENEXT:IFQ\$ <>""THENPRINT.Q\$ELSEQ\$="NOTHING" 170 FORM=1TONM: IFL(M)=L ANDH(M)> F(M)THENZ=O:GOTO190ELSEZ=RND(4): IFZ=1THENZ=-6: Z\$="N"ELSEIFZ=2THE NZ=6: Z\$="S"ELSEIFZ=3THENZ=1: Z\$=" E"ELSEZ=-1: Z\$="W" 180 X=L(M):IFX>OTHENIFINSTR(1,D\$ (X), Z\$+" ") >OTHENL(M)=L(M)+Z: IFX =L THENPRINT" THE "M\$ (M) " RAN AW AY!"ELSEIFL=L(M)THENPRINT" A "M\$ (M)" JUST ENTERED"," ROOM!" 190 IFL(M)<>L THEN200ELSEIFRND(A (M))>=RND(100)THENH=H-RND(D(M)): IFH<1THEN520ELSEPRINT" THE "M\$(M)" HIT YOU.":PRINT" YOU HAVE"H"H EALTH POINTS. "ELSEPRINT" THE "M\$ (M)" MISSED YOU." 200 NEXTM 210 W=W+1:IFW=10THENW=0:H=H+1:PR INT" YOU HAVE"H"HP'S.":W1=W1+1:I FW1=5ANDL1(3)=16THENW1=0:FORM=1T ONM: IFL (M) = OTHENL (M) = RND (30): H (M)=20ELSENEXT 220 IFW=9ANDH=H2 THENH=H2-1 230 FORM=1TONM: IFL(M)=OTHENNEXT: IFL1(9)=OTHENL1(9)=16:L1(7)=16:L 1(3) = 0240 INPUT" WHAT NOW"; C\$: V\$=LEFT\$ 532D3830",,BED,9,1,,,COMPUTER,16 ,1,IT IS A 64K COLOR COMPUTER.,, CLOSED DOOR, 26, 1, , , STATUE, 25, 1, I T LOOKS HIDEOUS.,,SWORD,12, 100 DATAWRITING "MONSTER SLAYER" ,,PILE OF JUNK,,1,YOU SEE A RED COIN.,,KEY,,,IT LOOKS OLD.,1,RED COIN,,,IT IS RED.,1,BLUE COIN,, ,IT IS BLUE.,,GOLD COIN,28,,IT I S PURE GOLD.,, VENDING MACHINE, 27 ,1,WRITING"DRINK CREATURE COLA." (C\$.3):N\$=MID\$(C\$,INSTR(1,C\$," ")+1,3):IFV\$="LOO"THENIFN\$="LOO"T HEN140ELSEFORX=1TONI:IFLEFT\$(I\$(X),3)<>N\$THENNEXT:GOTO490ELSEIFL 1(X)<>L ANDL1(X)<>-5THEN500ELSEI FW\$(X)=""THENPRINT" YOU SEE "Q\$" .":GOTO170ELSEPRINT" "W\$(X) 250 IFV\$="LOO"THENGOT0170 260 IFINSTR(1,D\$(L),V\$)=0THEN280 ELSEIFV#="N"THENL=L-6ELSEIFV#="S "THENL=L+6ELSEIFV\$="E"THENL=L+1E LSEIFV#="W"THENL=L-1ELSE280

270 GOT0140. 280 IFV = ""THEN 240 ELSE IF INSTR(1. "NSEW", V\$) < >OTHENPRINT" YOU CAN' T GO THAT WAY!":GOTO240 290 IFV\$<>"MOV"ANDV\$<>"PUL"ANDV\$ <>"PUS"THEN320ELSEFORX=1TONI: IFL EFT\$(I\$(X),3)<>N\$THENNEXT:GOTO49 OELSEIFL1(X)<>L THEN5OOELSEIFN#= "BED"ANDD\$(9)="S"THENPRINT" YOU SEE AN EXIT TO THE WEST. ": D\$(9)= "S W":D\$(8)="N E":GOTO170 300 IFN\$="BED"THENPRINT" THE EXI T TO THE WEST CLOSES. ":D\$(9)="S" :D\$(8) = "N":GOTO170310 IFN\$="STA"THENL(4)=25:L1(5)= O:PRINT" IT COMES ALIVE! A BLUE WAS UNDER IT. ": L1(10)=2 5:GOTO240ELSEPRINT"NOTHING HAPPE NS.": GOTO240 320 IFV\$="GET"ORV\$="TAK"THENFORI =1TONI: IFN\$<>LEFT\$(I\$(I).3)THENN EXT:GOTO490ELSEIFL1(I)<>L THENGO TOSOOELSEIFM(I)=1THENPRINT" IT C AN'T BE PICKED UP. ": GOTO170ELSEL 1(I)=-5:PRINT" O.K. YOU HAVE IT .":GOT0170 330 IF V\$="INV"ORV\$="LIS"THENPRI NT" YOU HAVE...";:PRINTTAB(15)H" HP'S":FORI=1TONI: IFL1(I) =-5THENP RINT, I\$(I): NEXT: GOTO170ELSENEXT: GOT0170 340 IFV\$="PUT"ORV\$="DRO"ORV\$="LE A"THENFORX=1TONI: IFLEFT\$(I\$(X).3)<>N\$ORL1(X)<>-5THENNEXT:PRINT" YOU DON'T HAVE THAT. ": GOTO170ELS EPRINT" O.K. YOU DROPPED IT":L1(X)=L:GOTO170 350 IFV\$="PUN"THEND=HD:A=40:GOTO 360ELSEIFV\$="HIT"THENIFL1(6)<>-5 THENPRINT" YOU MUST HAVE THE SWO RD.":GOTO240ELSED=WD:A=60:GOTO36 OELSE380 360 FORM=1TONM: IFLEFT\$ (M\$ (M),3) < >N\$ORL(M)<>L THENNEXT:PRINT" IT IS NOT HERE. "ELSEIFRND (100) <= A T HENH(M) = H(M) - RND(D) : IFH(M) < 1 THENPRINT" IT IS DEAD. ": L (M) = OELSEPR INT" YOU HIT IT. ": PRINT" IT HAS" H(M) "HEALTH POINTS. "ELSEPRINT" Y OU MISSED." 370 GOT0170 380 ° 390 IFV\$<>"INS"THEN440ELSEFORI=1 TONI: IFLEFT\$ (I\$(I),3)<>N\$ORL1(I) <>-5THENNEXT:PRINT" YOU DON'T HA VE THAT. ": GOTO170ELSEIFN\$="CAS"A

NDL=16THENPRINT" AN EXIT OPENS O

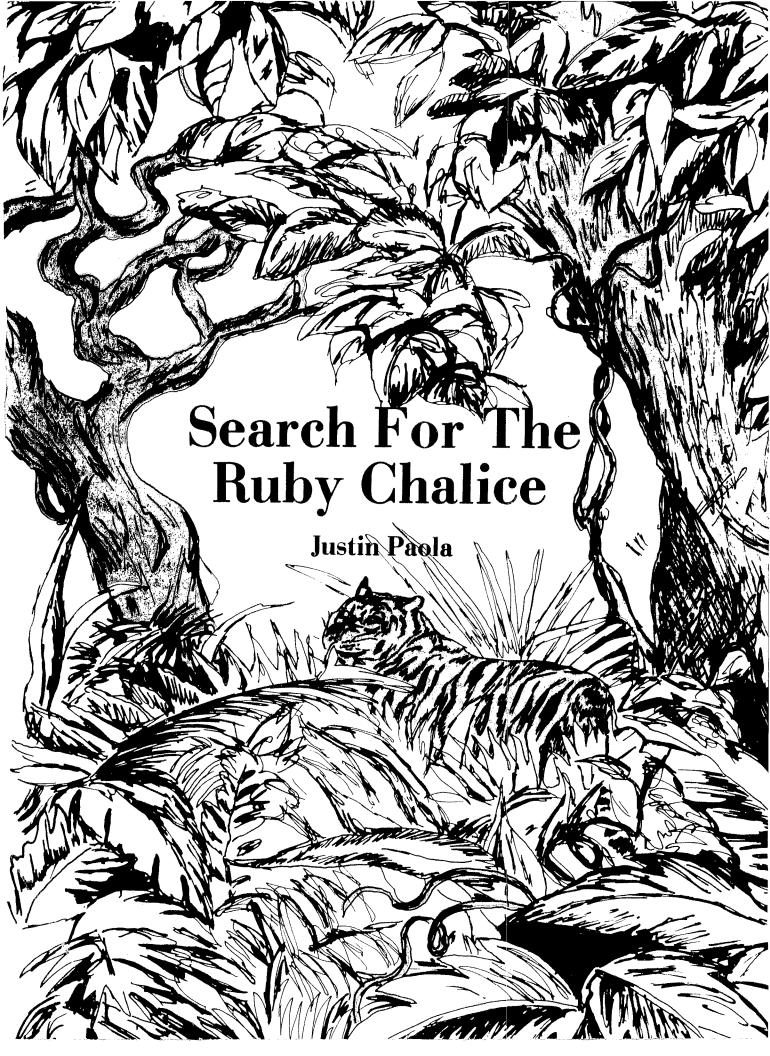
N THE EAST. ": D\$ (16) = "N S E": D\$ (1

400 IFN=="KEY"ANDL=26THENI\$(4)="

7)="E W":L1(1)=0:GOT0170

.":D\$(26)="N S W":L1(8)=0:GOTO17 Ô 410 IFL=27THENFORX=9T011:IFLEFT\$ (I\$(X).3)=N\$THENL1(X)=-1:PRINT"O.K. "ELSENEXT 420 FORX=9T011:IFL1(X)=-1THENNEX T:L1(8)=27:PRINT" A KEY FALLS TO THE FLOOR. ": GOTO170ELSE170 430 GOT0510 440 IFLEFT\$(V\$.1)<>"R"THEN470ELS EFORM=1TONM: IFL(M)=L THENPRINT" YOU CAN'T REST WITH WHILE", " FIG HTING. ": GOTO170ELSENEXT: IFQ1=1TH EN460ELSEQ1=1:H=50:PRINT" YOU RE GAINED ALL YOUR HEALTH POINTS BUT ALL OF THE DEAD", " MONSTER S HAVE BEEN REINCARNAT- ED." 450 FORM=1TONM: IFL(M)=OTHENL(M)= RND(30):H(M)=20:NEXT:GOTO170ELSE NEXT: GOTO170 460 PRINT" O.K. YOU DO NOTHING." :GOTO170 470 ' 480 PRINT" I DON'T UNDERSTAND TH E VERB": GOTO240 490 PRINT" THERE IS NO ITEM BY T HAT NAME. ": GOTO170 500 PRINT" THAT ITEM IS NOT AROU ND.":GOTO170 510 PRINT" NOTHING HAPPENS.":GOT 0170 520 PRINT:PRINT" THE "M\$(M)" KIL LED YOU. ": A\$="V3101L4N1P255N1L1N 6P4L4N1N6L1N10P4L4N1N6N10P8N1N6N 10P8N1N6L1N10P4L4N1N10L2D+N1L4D-N10N6L2N1P255N1L1N6P1":PLAYA#:CL S:PRINT:PRINT:PRINT" PRESS ANY K EY TO PLAY AGAIN. ": IS=INKEYS: TIM ER=0 530 IFINKEY\$<>""THENRUNELSEIFTIM ER>1000THENPOKE359, 13: ENDELSE530 540 CLS:PRINT:PRINT"CYCONUG'RVAE T UELSACTAIPOENDS!!":FORX=1T0100 :NEXT:PRINT@32, "C O N G R A T U LATIONS!":A\$="YOU'VE E S C A P E D !":FORZ=64T0448 STEP32:PRINT@Z.A\$:FORX=1T0100:NE XTX:PRINT@Z:NEXTZ 550 PLAY"V31T2L4GGFEEDEEP4DEEDEG FGFDP4DDCDDCDGP4EFGP4EFGP4EFL1DL 2C":CLS:PRINT:PRINT" PRESS ANY KEY TO PLAY AGAIN. ": I = INKEY =: TI MER=0: GOTO530 555 ' 558 ' 559 'horror house 560 by ROBERT W. MANGUM II 570 '2915 DAIRY ROAD 580 'TITUSVILLE, FLORIDA 32796

OPEN DOOR": PRINT" THE DOOR OPENS



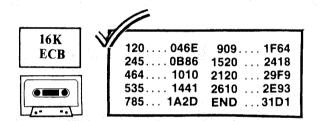
You have searched the entire world trying to find the most precious treasure—a ruby chalice—which is said to give you all the riches and luck a person desires. Your quest leads you to the deep jungles of Africa, a land of endless beauty, uniqueness and . . . danger.

This exotic, fun adventure begins as you and your pilot land a pontoon plane in a lake surrounded by a partially unexplored jungle. You must find the buried ruby chalice, located somewhere in the area, and escape poisonous snakes, wildcats, mean head hunters and many other life threatening dangers.

There are some interesting and useful items you may want to pick up along the journey which may save your life. For instance, the tribe of head hunters, if you are unlucky enough to meet them, will only accept certain treasured gifts..like your head!

Don't stray too far away for too long or you may hear the dreaded "scream from the east" and realize you may never get out of the jungle!

Before loading the program, unplug your disk drive and type *POKE 25,6: NEW*.



The listing:

- HALICE***"
 40 PRINT:PRINT:PRINT"*******BY
- 40 PRINT:PRINT:PRINT"*******BY
 JUSTIN PAOLA*******"
- 50 PLAY"03;L2;A;P16;B;P16;L8;E;P 16;L2;F;P4;O1;T4;L1;A;P8;B;P8;L4

(Justin Paola, a 15-year-old high school student living in Berkeley, Calif., is a frequent caller of local computer bulletin board systems with his 64K, 2 disk Color Computer bulletin board system. His interests include computer graphics, movie special effects, and Adventure games.)

15 ;E;P8;L1;F 60 PRINT:PRINT" YOUR PILOT AND YOURSELF JUST LANDED IN A LAKE NEAR PARTIALLY EXPLORED JUNGLE. YOUR OBJECTIVE IS TO FIND THE RU BY CHALICE WHICH HAS BEEN HI DDEN SOMEWHERE UNDERGROUND. THER HAZARDS AND OBJEC E ARE MANY THE "; TS LOCATED IN 70 PRINT"AREA. SOME OF THE OBJEC TS ARE USEFUL AND MANY ARE NEE DED TO FIND THE CHALICE AND ESC FROM THE JUNGLE." APE 80 PRINT: PRINT" PUSH ANY KEY TO C ONTINUE." 90 X = INKEY : IF X = "THEN 90 100 CLS 11Ø PRINT" TO PERFORM A TASK YO U NEED ONLY TO TYPE THE FIRST THREE LETTERS OF A COMMAND A ND OBJECT.FOR INSTANCE, TO TAKE CHALICE, YOU CAN TYPE THE 'TAK CHA'.SOME COMMANDS DON'T RE OBJECT." QUIRE AN 12Ø PRINT" TO MOVE A CERTAIN DI RECTION YOU SHOULD TYPE ONLY T

120 PRINT" TO MOVE A CERTAIN DI RECTION YOU SHOULD TYPE ONLY THE FIRST LETTER OF THE DIRECTION (TYPE 'N' TO MOVE NORTH)."

130 PRINT" BE CAREFUL, THERE HAS BEEN RUMOURS OF A TRIBE OF HEAD HUNTERS IN THE VICINITY!!!"

140 PRINT:PRINT"PRESS ANY KEY TO BEGIN.";

15Ø X\$=INKEY\$:IFX\$=""THEN15Ø 155 CLS

160 DATA YOUR PONTOON PLANE, SAVA NNA WITH RIVER (IT IS VERY HOT AND DRY), SAVANNA WITH RIVER, SAVANNA WITH RIVER, SAVANNA WITH RIVER, HIGH CANOPY JUNGLE, HIGH CANOPY JUNGLE, SAVANNA WITH ONE EASILY CLIMBEABLE TREE, SAVANNA, SAVANNA, DENSE JUNGLE

17Ø DATA HIGH CANOPY JUNGLE,A HE AD HUNTER TRIBE'SVILLAGE,A CLEAR ING NEXT TO A CLIFF, DENSE JUNGLE, A CLEARING, DENSE JUNGLE, A CLEARING WITH A BEAUTIFUL WATERFALL, YOUR BASE CAMP, A CAVE, HIEROGLY PHIC ROOM, WEST VIPER PIT ROOM, EAST VIPER PIT ROOM

180 DATA A LONG EAST-WEST CORRIDOOR, THE CHALICE ROOM, THE TOP OF A HIGH TREE-YOU CAN SEE A CLIFF TO THE WEST-A LARGE ROCK SLAB TO THE NORTH-A LAKE TO THE EAST-AND A RIVER TO THE SOUTH

190 FOR X=1T026: READR\$(X): NEXT

```
200 DATAGUN, 19, MATCHES, 19, SNAKE
BITE KIT, 19, MAGNIFYING GLASS, 19,
TORCH, 2, ANCIENT CLOTH, 2, GOLD NUG
GET, 3, TRANSLATION BOOK, 4, KIWI FR
UIT, 6, SPEAR WITH STRANGE LETTERI
NG,7,COIL OF ROPE,9,JADE CEREMON
IAL NECKLACE, 10, JUG OF WATER, 11,
COMPRESSED AIR CYLINDER, 14
210 DATA INFLATABLE RAFT, 15, RUBY
 CHALICE, 25, PILOT, 1, GROUP OF MEA
N LOOKING HEAD
                    HUNTERS, 13, RO
CK SLAB, 16, VIPERS, 22, VIPERS, 23, H
IEROGLYPHICS ON ONE OF THE
ALLS, 21, HOOK ON CEILING, 22, FIRE,
40, HOOK ON CIELING WITH A ROPE
   TIED TO IT, 23
22Ø FORX=1TO25:READO$(X):READO(X
): O$=O$+LEFT$(O$(X).3): NEXT
23Ø DATA ,,,19,,,9,,19,3,,,8,,2,
4,,,7,,3,5,,,6,,4,18,,,13,5,7,,,
,11,4,8,6,,,,3,,7,26,,10,2,,,,,
9,,11,,,16,7,10,12,,,,,11,13,,,1
4,6,12,,,,,13,15,,,,,16,14,,,,1
1,17,15,,,,,,16,,,,5,,,,,,1,2,,
,,21,22,,16,,20,,,,,,,,20,,,,,2
4,,,,,,25,23,,,,,24,,,,,,8
240 FORX=1TO26:FORY=1TO6:READR(X
,Y):NEXTY,X
243 C$="LOOCLITAKDROINVLIGUNLEAT
DRIXYLFLOHITSHITIESHOSWIHELINFFL
YUSE"
245 D$(1)="NORTH":D$(2)="SOUTH":
D$(3) = "EAST": D$(4) = "WEST": D$(5) =
"UP":D$(6)="DOWN"
250 PRINT:PRINT"YOU ARE IN ";:PR
INT R$(R)
255 IF(R=15 OR R=11 OR R=17 OR (
R>20 AND R<26))AND (LI=0 OR O(5)
<>Ø) THEN PRINT:PRINT"ITS DARK-Y
OU CAN'T SEE.": IF R=23 OR R=24 O
R R=25 THEN 297 ELSE 28Ø
260 PRINT:PRINT"YOU SEE*":FORX=1
TO25:IFO(X)=R THENPRINT"*";:PRIN
TO$(X)
27Ø NEXTX
280 PRINT:PRINT"OBVIOUS EXITS AR
E**":FORY=1TO6:IFR(R,Y)<>ØTHENPR
INT"**"; D$(Y);
29Ø NEXTY
295 IFR=13AND DD=Ø THEN PRINT:PR
INT:PRINT"THE GROUP OF HEAD HUNT
          DAMANDS THAT YOU GIVE
THEM A
          TREASURE OF THEY WILL
SEPARATE YOUR HEAD FROM YOUR SH
OULDERS.":GOSUB5010
297 IFR=24AND O(6)<>ØTHENPRINT:P
RINT"YOU WERE RIDDEN WITH POISON
ous
     ARROWS!! WELL, TRY AGAIN.":
PLAY"01; L4; 12; 1": END
```

300 PRINT: PRINT: INPUT"WHAT DO YO

```
3Ø1 CLS
3Ø3 DD=Ø
3Ø4 GDSUB47Ø
3Ø5 IF LEN(A$)=1THENGOTO3ØØØ
310 FORX=1TOLEN(A$)
320 IF MID$(A$, X, 1)=" "ANDLEN(A$
) >X+1THENB$=MID$ (A$, X+1, 3)
33Ø NEXT
335 A$=LEFT$(A$.3)
340 IFAs="SMA"ORAs="BRE"THENAs="
HIT"
35Ø IFA$="REA"ORA$="EXA"THENA$="
L00"
36Ø IFA$="GET"THENA$="TAK"
365 IFA$="DAM"ORA$="FUC"THENA$="
SHI"
367 IFA$="TRY"THENA$="USE"
37Ø IFB$="GLA"THENB$="MAG"
38Ø IFB$="CLO"THENB$="ANC"
39Ø IFB$="NUG"THENB$="GOL"
400 IFB$="BOO"THENB$="TRA"
41Ø IFB$="FRU"THENB$="KIW"
42Ø IFB$="ROP"THENB$="COI"
43Ø IFB$="WAT"THENB$="JUG"
44Ø IFB$="CYL"ORB$="AIR"THENB$="
COM"
450 IFB$="HUN"THENB$="GRO"
46Ø IFB$="SLA"THENB$="ROC"
462 IFB$="RAF"THENB$="INF"
463 IFB$="CHA"THENB$="RUB"
464 IFB$="KIT"THENB$="SNA"
465 GOTO537
47Ø N=N+1:WW=WW+1:IFWW>54ANDWW<6
1THEN PRINT"YOU ARE THIRSTY-YOU
BETTER DRINKSOME WATER-AND NOT O
UT OF THE
            RIVER BECAUSE ITS CO
NTAMINATED.":PLAY"L20005AAAA":FO
RX=1T0200:NEXT
475 IFLEFT$(A$,3)="DRI"THEN49Ø
48Ø IFWW>6ØTHEN CLS:PRINT"TOO BA
D-YOU COULDN'T MOVE ON
                           WITHOU
T WATER. TRY AGAIN!!":PLAY"03;L4
;12;1":END
49Ø IF(R>1 AND R<11)OR R=12 THEN
 IF RND(2\emptyset)=1 THEN PLAY"05; L100;
1;3;5;7;9":PRINT"*** WARNING, A
WILD CAT JUST
                 LEAPED AT YOU!!
!":CC=1:RR=1
500 IF R=15 OR R=11 OR R=17 THEN
 IF RND(11)=1 THEN PLAY"01;L100;
1;3;5;7;9":PRINT"***OUCH!!! A SN
AKE JUST BIT
                 YOU!!!":S=1:SS=
5Ø5 IFRR=1ORSS=1THENRR=Ø:SS=Ø:GO
507 IFLEFT$(A$,3)="USE"THEN515
510 IFS=1THENPRINT"YOU DIED FROM
 YOUR SERIOUS SNAKEBITE!!! TRY A
GAIN!!":PLAY"01;L4;12;1":END
```

U WANT TO DO"; A\$:PRINT: B\$=""

```
515 IFLEFT$(A$,3)="SHO"ORLEFT$(A
$.3) = "USE" THEN53Ø
520 IFCC=1THENPRINT"THE CAT SERI
DUSLY INJURED YOU
                    AND YOU DIED
!!! TRY AGAIN!!":PLAY"02;L4;12;1
": END
53Ø IFN=1ØØTHENPRINT"***YOU JUST
HEARD A SCREAM FROM THE EAST": 0
$(17)="DEAD PILOT WITH HIS HEAD
       MISSING": MID * (O *, 49, 3) = "D
EA": PLAY"05; L255; 1; 12; 1; 12; 1; 12;
1;12;1;12;1;12;1;12;1;12":FORX=1
TO3ØØ:NEXT
531 IFR<>RR THENFI=0:FG=0:0(24)=
40
532 IFFG=1THENPRINT"YOU WERE KIL
LED BY THE FIRE!!":PLAY"01;L4;A;
G": END
533 IFFI=1THENFG=1
535 RETURN
537 C=Ø:O=Ø
540 FORX=1TOLEN(C$)STEP3:IFMID$(
C$.X.3) = A$THENC=(X+2)/3
550 NEXT:FORX=1TOLEN(O$)STEP3:IF
MID$(0$, X, 3) = B$THENO=(X+2)/3
67Ø NEXT
680 IFC<1THENPRINT"I'M SORRY-I D
ON'T UNDERSTAND
                   THAT.":GOTO30
690 ONC-1GOTO820, 905, 1000, 1100, 1
200,1300,1400,1500,1600,1700,180
0,1900,2000,2090,2200,2300,2400,
2500,2600
700 IFB$=""THENCLS:GOTO250
71Ø IFO=1ANDO(1)=ØTHENPRINT"THE
GUN HAS"SH"SHOTS LEFT.": GOTO300
720 IFO=1ANDR=0(1)THEN815 ELSEIF
0=1AND R<>0(1)THEN817
722 IFO=5ANDO(5)=ØTHENIFLI=1THEN
PRINT"IT IS LIT.":GOTO25Ø ELSEIF
LI=ØTHENPRINT"IT IS NOT LIT.":GO
T025Ø
723 IFO=5ANDR=0(5)THEN815 ELSE I
F0=5ANDR<>0(5) THEN817
725 IFO=6ANDO(6)=ØTHENPRINT"THE
CLOTH LOOKS VERY INTERESTING-YOU
 BETTER KEEP IT. ": GOTO3ØØ
727 IFO=6ANDR=0(6)THEN815 ELSE I
F 0=6ANDR<>0(6) THEN817
73Ø IFO=8ANDO(8)=ØTHENPRINT"IT T
RANSLATES HIEROGLYPHICS AND MANY
 NATIVE DIALECTS.":GOTO300
735 IFO=8ANDR=0(8)THEN815ELSEIFO
=8AND R<>0(8)THEN817
74Ø IFO=9ANDO(9)=ØTHENPRINT"MMMM
!!! IT LOOKS DELICIOUS.":GOTO300
745 IFO=9ANDR=0(9)THEN815 ELSEIF
 0=9ANDR<>0(9) THEN817
75Ø IFO=1ØANDO(1Ø)=ØANDO(8)=ØTHE
NPRINT"THE LITERAL ENGLISH TRANS
```

LATION OF THIS NATIVE DIALECT IS 'XYLO'":GOTO300 ELSEIFO=10ANDO(10) = ØANDO(8) < > ØTHENPRINT"YOU CAN 'T READ THIS-IT IS IN A NATIVE DIALECT.":GOTO3ØØ 755 IFO=1ØANDR=0(1Ø)THEN815ELSEI F 0=1@ANDR<>0(1@)THEN817 760 IF 0=15ANDO(15)=0THENPRINT"T HE RAFT IS MISSING ITS OMPRESSED AIR CYLINDER.":GOTO300 765 IFO=15ANDR=0(15)THEN815ELSE IF 0=15ANDO(15)<>R THEN817 770 IFO=16ANDO(16)=0THENPRINT"IT S THE CHALICE YOU'RE LOOKING R ALRIGHT.":GOTO300 775 IFO=16ANDO(16)=R THEN815 ELS EIFO=16ANDO(16)<>R THEN817 780 IFO=17ANDR=1ANDLEFT\$(0\$(17), 3)="DEA"THENPRINT"IT LOOKS LIKE HE HAS BEEN KILLEDBY THE HEAD HU NTERS. YOU WILL NOT BE ABLE TO FLY OUT OF HERE. ": GOTO300 785 IFO=17ANDR=1ANDLEFT\$(0\$(17), 3)="PIL"THENPRINT"HE LOOKS HEALT HY AND READY TO FLY YOU AWAY." : GOTO300 787 IFO=17ANDR<>1THENPRINT"HE'S IN THE PLANE-REMEMBER. ": GOTO250 79Ø IFO=19ANDR=16THENPRINT"THE R OCK SLAB LOOKS LIKE IT HAS SLID OPEN AND CLOSED MANY TIMES. ": GOT 0300 795 IFO=19ANDR<>16THENPRINT"THE ROCK SLAB IS NOT HERE.":GOTO25Ø 797 IF (0=200R0=21) AND (R=230RR=22)THENPRINT"THERE'S THOUSANDS OF THOSE VICIOUS SNAKES!.":GOT กริสส 800 IFO=200RO=21AND(R<>22ANDR<>2 3) THENPRINT "THERE ARE NO VIPERS HERE.": GOTO25Ø 8Ø5 IFO=22ANDR=21ANDO(8)=Ø THENP RINT"THE ENGLISH TRANSLATION OF HIEROGLYPHICS IS 'DO NOT GO FURTHER THAN THE EAST VIPER ROOMWITHOUT THE ANCIENT CLOTH O R YOUWILL BE PIERCED BY ARROWS.' THESE HIEROGLYPHICS WERE WR ITTENRECENTLY.":GOTO 300 807 IFO=22ANDR=21ANDO(8)<>0THENP RINT"YOU CAN'T READ THEM-YOU DO UNDERSTAND THEM. ": GOTO300 809 IFO=22ANDR<>21THENPRINT"THER

E ARE NO HIEROGLYPHICS HERE.": GO

81Ø IFO<>18ANDO<>23ANDO(0)=ØTHEN

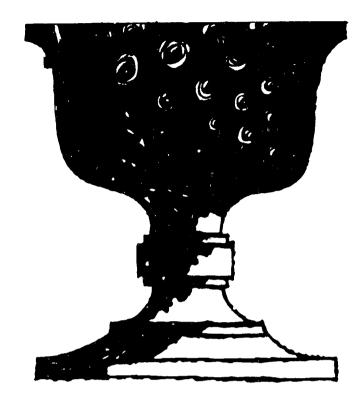
PRINT"THERE IS NOTHING SPECIAL A

812 IFO<>18ANDO<>23ANDO(0)<>ØAND R=0(0)THEN815 ELSE IF 0(0)<>ØAN

THAT.":GOTO300

T025Ø

BOUT



DR<>0(0)THEN817

813 PRINT"THERE IS NOTHING SPECI AL ABOUT THEM.":GOTO300

815 PRINT"YOU HAVE NOT PICKED IT UP YET.":GOTO250

817 PRINT"THAT OBJECT IS NOT IN THIS AREA.":GOTO250

820 IFR<>8 THENPRINT"THERE'S NOT HING TO CLIMB!!":GOTO250

83Ø GOT04Ø5Ø

905 IFO=0THENPRINT"I DON'T UNDER STAND WHAT YOU WANTTO PICK UP.": GOTO250

907 IFO(O)<>R THENPRINT"YOU CAN' T PICK UP SOMETHING THATIS NOT I N YOUR SAME AREA!!":GOTO250

908 IFO=17ANDLEFT\$(0\$(17),3)="PI L"THENPRINT"HE OBJECTED TO YOUR TRYING TO TAKE HIM.":GOTO250 909 IFO=17THENPRINT"I'M NOT GOIN

909 IFO=17THENPRINT"I'M NOT GOIN G TO LET YOU CARRY A CORPSE.":G OTO250

910 IFO=200RO=21THENPRINT"NO WAY !!! THEY'RE VICIOUS.":GOTO250

912 IFO=19THENPRINT"IT'S TO HEAV Y.":GOTO250

914 IFO>16THENPRINT"YOU CAN'T TA KE THAT.":GOTO25Ø

915 CA=CA+1:IFCA>6THENPRINT"YOU CAN'T CARRY ANYMORE!":CA=6:GOTO2 50

920 0(0)=0:PRINT"TAKEN.":GOT0250

1000 IFO(0)<>0THENPRINT"YOU DO N OT HAVE IT!!":GOTO250

1005 GOT01020

1010 PRINT"YOU STARTED A FIRE!!!
YOU BETTERLEAVE THIS AREA!!!":P
LAY"O5;L200;A;B;A;B":FI=1:RR=R:O
(24)=R:FORX=1TO16:IFO(X)=R THENO
(X)=40

1012 NEXTX

1Ø15 GOTO25Ø

1020 O(0)=R:IF(R=50RR=40RR=30RR= 20RR=90RR=80RR=10)AND LI=1ANDO=5 THEN1010

1Ø25 CA=CA-1

1030 GOTO250

1100 PRINT"YOU ARE CARRYING*":FO RX=1T016:IFO(X)=0 THENPRINT"*"0\$ (X):IV=1

1110 NEXTX

1115 IFIV=0 THENPRINT"NOT A THIN

1117 IV=Ø

112Ø GOTO3ØØ

1200 IFO(2)<>0THENPRINT"YOU NEED MATCHES STUPID!!":GOTO250

1205 IFB\$=""THENPRINT"LIGHT WHAT ??":GOTO250

1210 IFO<>5THENPRINT"YOU CAN'T L IGHT THAT!!":GOTO300

1220 PRINT"YOUR TORCH IS NOW LIT .":LI=1:GOTO250

1300 IFLI=0THENPRINT"IT IS ALREA DY UNLIT.":GOTO300

1310 IFO(5)<>0THENPRINT"YOU HAVE NOTHING TO UNLIGHT.":GOTO250

1320 LI=0:G0T0250

1400 IFO=9ANDO(9)=OTHENPRINT"MMM
!! THAT KIWI WAS DELICIOUS!!":O(
9)=40:GOTO 300

1405 IFO=9THENPRINT"YOU DO NOT H AVE ANY WATER.":60T0300

1410 IFO=13THENPRINT"TRY 'DRINK WATER'":GOTO300

1420 PRINT"DON'T BE REDICULOUS!!
":GOTO300

1500 IFO=13ANDO(13)=0THENPRINT"G LUG GLUG GLUG***THAT WAS R EFRESHING.":WW=0:GOTO300

1510 IFO=13THENPRINT"YOU DO NOT HAVE ANY WATER!!":GOTO300

1520 PRINT"THAT MAY BE VERY PAIN FUL.": GOTO300

1600 IFR<>16THENPRINT"NOTHING HAPPENS.":GOTO300

1605 IFR(16,6)=20THENPRINT"WITH A GREAT RUMBLING, THE CAVE CLOSE S.":R(16,6)=0:PLAY"01L100ABCDFGF GDCBA":GOT0250

1610 PRINT"THE ROCK SLIDES WITH A LOUD RUMBLING AND REVEALS

```
A CAVE. ":PLAY"O1L100ABCDFGFGDCBA
":R(16.6)=20:GOTO250
1700 IFO(15)<>0THENPRINT"YOU DO
NOT HAVE A RAFT.":GOTO3ØØ
171Ø IFIN=ØTHENPRINT"THE RAFT IS
NOT INFLATED. ": GOTO3ØØ
172Ø IFR<>2ANDR<>3ANDR<>4ANDR<>5
ANDR<>18THENPRINT"YOU ARE NOT NE
XT TO A RIVER YOU FOOL. ": GOTO25Ø
173Ø IFO(16)<>ØTHENPRINT"YOU SHO
ULD GET THE CHALICE
                         BEFORE
YOU GO DOWN THE RIVER. ": GOTO300
174Ø PRINT"YOU FLOAT DOWN THE RI
           THE OCEAN AND ARE RES
VER INTO
CUED BY A FREIGHT SHIP. ": PLAY"L
20001; ABCO2ABCO3ABCO4ABCO5ABCO4C
BAO3CBAO2CBAO1CBA":PRINT:PRINT"C
ONGRATULATIONS*****YOU WON!!!"
: END
1800 IFO=10R0=30R0=40R0=70R0=80R
0=1Ø0R0=130R0=140R0=160R0=190R0=
220R0=23THENPRINT"OUCH**** YOU H
URT YOUR HAND!!!":GOTO3ØØ
181Ø IFO=17THENPRINT"HE BLOCKED
YOUR PUNCH AND HIT
                     YOU BACK IN
 THE STOMACH.":GOTO300
182Ø PRINT"DON'T BE FOOLISH.":GO
TO3ØØ
1900 IFRND(2)=1THEN1910ELSEPRINT
"WATCH YOUR LANGUAGE!!!":GDTD3@@
1910 PRINT"DON'T GET FRUSTRATED
           BECAUSE YOU ARE DOING
JUST
 TERRIBLY!!":GOTO3ØØ
2000 IFO<>11THENPRINT"YOU CANNOT
 TIE THAT!!":GOTO3ØØ
2010 IFO(11)<>0THENPRINT"YOU DO
NOT HAVE ANY ROPE TO TIE. ": GOTO3
ØØ
2020 IFR<>22THENPRINT"THERE IS N
OTHING USEFUL TO TIE THE ROPE T
0.":GOTO250
2030 PRINT"YOU TIED THE ROPE TO
THE HOOK ONTHE CIELING. ": 0(11) =4
Ø:O$(23)="HOOK ON CIELING WITH R
OPE TIED
          TO IT": CA=CA-1: TI=1: GO
T025Ø
2090 IFSH=0THENPRINT"YOU HAVE NO
 BULLETS LEFT!!":GOTO3ØØ
2100 PRINT"BANG!!!!":PLAY"V31L25
5; T255; 01AAAV15": SH=SH-1
2110 IFCC=1THENPRINT"YOU SCARED
THE WILD CAT AWAY!!!":CC=Ø:GOTO3
2120 PRINT"YOU JUST WASTED A PRE
           BULLET.":GOTO300
2200 IFR<>22ANDR<>23THENPRINT"TH
ERE IS NOTHING TO SWING ON. ": GOT
2210 IFTI=0THENPRINT"YOU HAVE TO
```

TIE THE ROPE TO

SOMETHING F

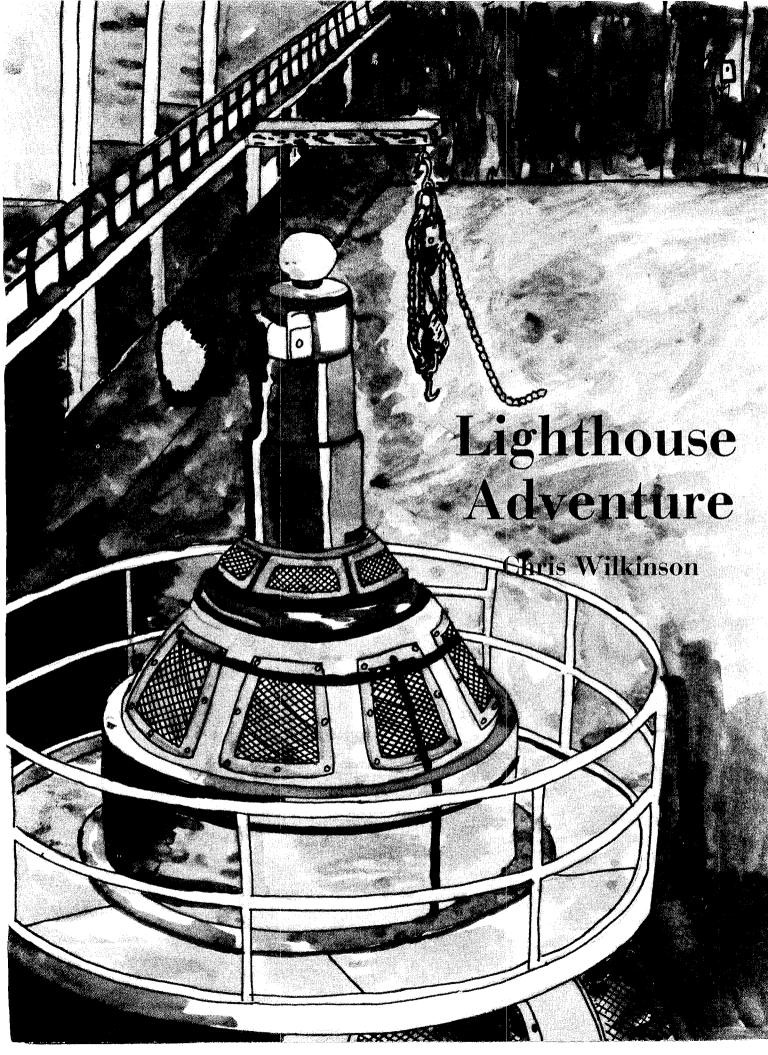
0,4080

```
IRST.": GOTO25Ø
222Ø PRINT"WEEEEEEEEEE!!!!!"
2225 PRINT"YOU SWUNG ACROSS THE
VIPER PIT!!"
223Ø IFR=22THENR=23ELSER=22
224Ø GOTO25Ø
2300 IFR=16THENPRINT"TRY TO GET
THE SLAB TO SLIDE. ": GOTO300
2310 IFRND(2)=1THEN2320ELSEPRINT
"NO COMMENT.": GOTO3ØØ
232Ø PRINT"ITS YOUR ADVENTURE**D
ON'T ASK
           FOR MY HELP. ": GOTO3ØØ
2400 IFO<>15THENPRINT"YOU CAN'T
INFLATE THAT!!":GOTO300
2410 IFIN=1THENPRINT"IT IS ALREA
DY INFLATED.":GOTD300
2420 IFO(15)<>00THENPRINT"YOU DO
NOT HAVE THE RAFT.":GOTO300
243Ø IFO(14)<>ØTHENPRINT"YOU DO
NOT HAVE ANYTHING TO
                          INFLATE
 IT WITH. ": GOTO300
2440 PRINT"THE RAFT IS NOW INFLA
TED. ":IN=1:0$(15)="INFLATED RAFT
":O$(14)="USED COMPRESSED AIR CY
LINDER": GOTO300
2500 IFR<>1THENPRINT"YOU ARE NOT
 IN YOUR PONTOON
                     PLANE!!":GO
T025Ø
251Ø IFO(16)<>ØTHENPRINT"YOU SHO
ULD GET THE CHALICE
                         BEFORE
YOU FLY AWAY!!":GOTO25Ø
252Ø IFN>99THENPRINT"YOUR PILOT
IS DEAD AND YOU DO
                     NOT KNOW HO
W TO FLY THE PLANE***YOU HAD BET
TER FIND ANOTHER WAY OUT OF HERE
.":GOTO25Ø
253Ø PRINT"YOUR PILOT TAKES OFF
           LEAVE THE AREA WITH T
AND YOU
HE CHALICE":PLAY"L2@@01ABCD02ABC
DO3ABCDO4ABCDO5ABCDO4ABCDO3ABCDO
2ABCD01ABCD":PRINT:PRINT"YOU WIN
!!!!!!!!!":END
2600 IFO=1THEN2090
2610 IFO<>3THENPRINT"TRY SOME OT
HER COMMAND WITH THATOBJECT.":GO
TOJØØ
262Ø IFO(3)<>ØTHENPRINT"YOU DO'N
T HAVE THE SNAKEBITE KITWITH YOU
.":GOTO250
263Ø IFS=ØTHENPRINT"YOU HAVE NOT
 BEEN BITTEN!!":GOTO300
2640 PRINT"YOU SAVED YOURSELF.":
S=Ø:GOTO3ØØ
3ØØØ U$="NSEWUD"
3005 Y=0
3Ø1Ø FORX=1TOLEN(U$):IFA$=MID$(U
$, X, 1) THENY=X
3020 NEXT: IFY=0THENC=0:GOTO680
3030 ONY-1GOTO3060,3090,4020,405
```

5000

3040 IFR(R,1)<>0THENR=R(R,1)ELSE 5000 3050 GOTO250 3060 IFR(R,2)<>0THENR=R(R,2)ELSE 5000 3070 GOTO250 3090 IFR(R,3)<>0THENR=R(R,3)ELSE 5000 4000 GOTO250 4020 IFR(R,4)<>0THENR=R(R,4)ELSE 5000 4030 GOTO250 4050 IFR(R,5)<>0THENR=R(R,5)ELSE 5000 4060 GOTO250 4060 GOTO250 4080 IFR(R,6)<>0THENR=R(R,6)ELSE 4090 GOTO250 5000 PRINT"YOU CAN'T GO THAT DIR ECTION!!":PRINT:GOTO25Ø 5010 INPUT"WHAT TREASURE DO YOU DROP"; A\$ 5020 A\$=LEFT\$(A\$,3) 5030 IFA\$="GOL"OR A\$="NUG"AND O(7) = \emptyset THENDD=1:0(7) = 3 \emptyset 5040 IFA\$="NEC"ORA\$="JAD"AND O(1 2) = ØTHENDD=1:0(12) = 3Ø 5050 IFDD=0THENPRINT"TOO BAD!! T HEY TOOK YOUR HEAD. TRY AGAIN." :PLAY"02; L4; 12; 1": END 5060 PRINT:PRINT"THEY ACCEPTED I T-YOU BETTER LEAVE AT ONCE T HOUGH.":GOTO25Ø





ulletn the late 1700's, an old English ship carryingjewels and gold was seized by pirates in a violent Lstorm. The crew, weak and sick from the long journey, could not properly defend the ship and her invaluable cargo. The pirates killed everyone on board and set sail for America.

Months later, they arrived off the coast of a New England peninsula and smuggled the priceless gold on shore. They quickly found a hiding place for the treasure. According to the legend, no one ever found the smugglers or the treasure, but most people believe the gold is located in or near the lighthouse. Over the years, many have tried unsuccessfully to find the legendary gold, but either quit, or died in the quest.

This exciting adventure leads you on a magical hunt to find the smugglers hideout, take the treasure and make your getaway. You will encounter many tips along the journey, and here's a helpful one before you begin: The British call it a "trolley," but in America, we call it a "dolly."

15

The listing:

1 'LIGHTHOUSE ADVENTURE. 2 '(C) SEPT 1982. CHRIS WILKINSO N, 1299 PALMER AVE, LARCHMONT, NY 10538. (914) 834 2803 3 CLS:PRINT:PRINT:PRINT"WELCOME TO LIGHTHOUSE ADVENTURE" 4 PRINT:PRINT:PRINT"LIKE EVERYON E ELSE, YOU'VE LISTENED TO THE RUMOURS ABOUT THE OLD SMUG GLERS HIDEOUT SOMEWHERE ON THE PENINSULA BUT, UNLIKE EVERY ONE ELSE, YOU'RE GOING TO FIN D IT!":PRINT"ALL YOU HAVE TO DO THE GOLD.... IS FIND 5 PRINT:PRINT:PRINT:INPUT"<ENTER > TO CONTINUE.";S\$ 6 CLS:PRINT:PRINT"USE VERB-NOUN INSTRUCTIONS. FOR DIRECTIONS USE THE FIRST LETTER (NSEWUD). YOU C SEVERAL THREE AN ALSO USE WORD RESPONSES FOR EXAMPLE PU

T OBJECT <ENTER>, YOU WILL BE AS

KED IN OR ON WHAT.JUST ANSWER WI

TH THE NOUN YOU " 7 PRINT"WANT TO PUT OBJECT IN OR ON. ":PRINT:PRINT:INPUT"(ENTER) TO START": I\$ 8 CLEAR1300:CLS 9 DIMD\$(6), V\$(22), V(22), O\$(42), O

(42),R\$(21),D(21,6),R(21),VE(22) , OB (42)

10 L=1

11 DATA ON A ROCKY PENINSULA - T NORTH I SEE AN OLD LIGHT HOUSE, ON A ROCKY PENINSULA, ON TH E GROUND FLOOR OF THE HOUSE

12 DATA IN THE BEDROOM, AT THE TO P OF THE LIGHTHOUSE - I SEE THE ROCKS DIRECTLY BELOW, IN THE GEN ERATOR ROOM, IN A LONG CORRIDOR C ARVED OUT OF THE ROCK

13 DATA IN A LARGE DINING HALL, I N THE GUARD ROOM, IN THE CHART RO OM, IN THE CAPTAINS ROOM, IN THE S TORE ROOM, IN A METAL STORAGE CAB INET. IN AN ENOURMOUS VAULTED CHA

14 DATA IN A SMALL PASSAGEWAY, ON A NARROW PATH - TO THE WEST SEE THE LAGOON, IN A LARGE ROOM, O N THE LAGOON, IN THE MIDDLE OF TH E LAGOON, ON THE LAGOON, ON A WIDE BEACH - TO THE EAST I SEE THE LAGOON

15 DATAROCKS, PIECE OF PAPER, GUAR D - HE WON'T LET ME PASS, ROPE CO NNECTED TO THE WALL, CUP, BUTTON, F IREPLACE, MAPS, PIRATES LOG, DEAD S MUGGLER, CLOSED COFFIN, COFFIN, SKE LETON

16 DATA KNOB, LANTERN, RING (IT LOO KS MAGIC), BOTTLE, TOOL BOX, OIL, NO TE, WEAPON RACK, MUSKET, DAGGER, BUL LETS, TREASURE CHEST, FLUTE, DOOR T O THE NORTH, IT'S TOO DARK TOO SE

17 DATABOAT, A HUGE SEA SERPENT, T ROLLEY, GENERATOR, PANEL, SWITCH, HO LE IN WALL, OPENING IN WALL, CORRI DOR LEADING DOWN, PASSAGE LEADING UP, PULLEY SYSTEM, GOLD BULLION, F LINT, MARPLE

18 DATA GET, DROP, EXAMINE, READ, PU LL, PUSH, SEARCH, OPEN, LIGHT, WEAR, D RINK, POUR, FILL, SHOOT, CUT, LOAD, PU

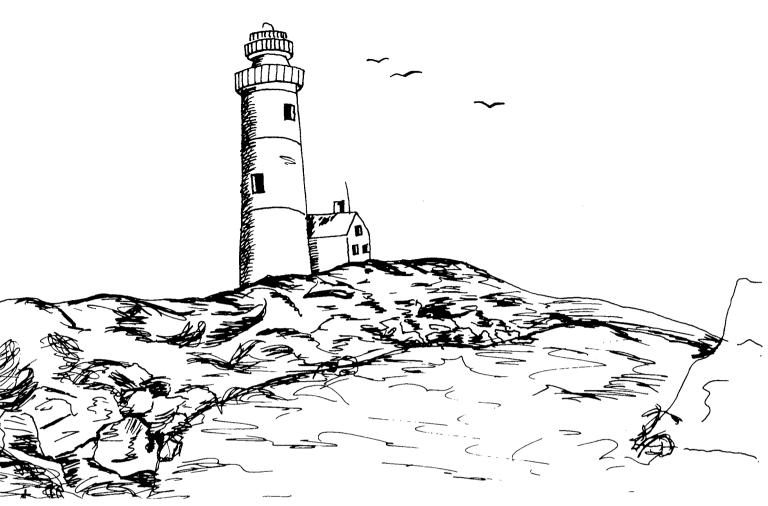
(Chris Wilkinson, a computer and games enthusiast, lives in Larchmont, N.Y. with his wife, Chanelle, son, Zack, and his four furry cats. Chris hopes one day to market his own games, and is currently working on an exciting mystery adventure.)

```
T.PRISE, PLAY, SAIL, STAB, SAY
19 DATA 3,2,2,2,0,0,2,2,2,1,0,0,
0,1,0,0,4,6,0,0,0,0,5,3,0,0,0,0,
0,4,0,0,0,0,3,0,0,9,12,8,0,0,0,0
,7,0,0,0,7,0,0,0,0,0,9,0,11,0,0,
0,0,0,0,10,0,0
20 DATA 0,0,0,7,0,0,0,11,0,0,0,0
,15,0,0,0,0,0,0,14,0,16,0,0,0,8,
15,0,0,0,0,16,0,0,0,0,0,0,17,19,
0,0,0,0,18,0,0,0,0,0,19,21,0,0,0
,0,20,0,0,0
21 FORX=1TO21:READR$(X):NEXT:FOR
X=1T042:READ0$(X):NEXT:F0RX=1T02
2: READV$(X): NEXT
22 FORY=1TO21:FORX=1TO6:READ D(Y
.X):NEXTX:NEXTY
23 DATANORTH, SOUTH, EAST, WEST, UP,
DOWN
24 FORX=1TO6: READD*(X): NEXT
25 DATA 1,4,9,9,0,0,8,10,0,8,11,
0,0,0,7,13,13,12,0,0,12,12,12,0,
14, 15, 16, 17, 0, 0, 21, 6, 0, 0, 6, 5, 0, 0
.0.0.0.0
26 FORX=1TO42:READO(X):NEXT
27 PRINT:PRINT"I AM: ":PRINTR$(L)
:PRINT"OBVIOUS EXITS ARE: ":FORX=
1TO6:IF D(L,X)<>OTHENPRINTD$(X);
28 NEXT: A=0
29 PRINT:PRINT"I CAN SEE":FORX=1
TO42: IFO(X)=L THENPRINTO$(X):A=1
30 NEXT: IF A=0 THENPRINT"NOTHING
 OF INTEREST."
31 PRINT: INPUT"WHAT SHOULD I DO"
32 IFLEFT$(I$,3)<>"INV"THEN36
33 CLS:PRINT"I AM CARRYING: ":FOR
X=1TO42: IFO(X)=-1THENPRINTO$(X)
34 NEXT
35 GOTO31
36 IFI$<>"LOOK"THEN37 ELSECLS:GO
37 IFLEN(I$)<>1THEN46
38 IFI = "N"ANDD(L, 1) <>OTHENL=D(L
.1):GOTO27
39 IFI = "S"ANDD(L, 2) <>OTHENL=D(L
.2):GDTO27
40 IFI$="E"ANDD(L,3)<>OTHENL=D(L
,3):GOTO27
41 IFI = "W"ANDD(L, 4) < >OTHENL=D(L
42 IFI = "U" ANDD (L, 5) <> OTHENL=D(L
.5):GOTO27
43 IFI = "D"ANDD(L, 6) < >OTHENL=D(L
,6):GOTO27
44 IFL=6 AND I ="U" THENPRINT"I
CAN'T GET THE TROLLEY UP THE
AIRS.":GOTO31
```

45 PRINT"YOU CAN'T GO THAT WAY."

: GOTO31

```
46 V=0:0B=0:VE$=LEFT$(I$.3)
47 FORX=1TOLEN(I$):IFMID$(I$,X,1
) = CHR $ (32) THENM=X
48 NEXT
49 IFM<30RM>200THENPRINT"I DON'T
 UNDERSTAND": GOTO31
50 OB$=MID$(I$,M+1,3)
51 FORX=1TO22: IFLEFT$(V$(X),3)=V
E$THENV=X
52 NEXT
53 FORX=1T042: IFLEFT$(0$(X),3)=0
B$THEN OB=X
54 NEXT
55 IFOB$="SMU" THEN OB=10
56 IFOB$="LOG" THEN OB=9
57 IFOB$="BOX" THEN OB=18
58 IFOB = "RAC" THEN OB=21
59 IFOB*="CHE" THEN OB=25
60 IFOB$="SER" THEN OB=30
61 IFOB$="PAP" THEN OB=2
62 IFOB = "NOT" THEN OB=20
63 IFOB$="LIQ" THEN OB=17
64 IFOB$="COF" AND D(12)=0 THEN
OB=11
45 IFV=OTHENPRINT"I DON'T KNOW H
OW TO":PRINTI$:GOTO31
66 DN V GOTO 67,76,80,109,116,11
6, 127, 129, 137, 142, 146, 150, 161, 16
9, 180, 183, 186, 129, 191, 196, 199, 20
67 IFO(OB)<>L THENPRINT"I DON'T
SEE IT HERE": GOTO31
68 IFIN>5THENPRINT"I CAN'T CARRY
 ANYMORE": GOTO31
69 IFOB=15 AND M=1THEN 0(29)=17:
PRINT"TAKEN": IN=IN+1:GOTO31
70 IFOB=60R0B=140R0B=210R0B=270R
OB=280ROB=320ROB=330ROB=340ROB=3
50R0B=360R0B=370R0B=380R0B=390R0
B=42THENPRINT"I CAN'T GET THAT":
GOTO31
71 IFOB=70R0B=110R0B=120R0B=250R
OB=29THENPRINT"IT'S FAR TOO HEAV
Y":GOT031
72 IFOB=30ROB=30THENPRINT"I DON?
T THINK THAT'S POSSIBLE":GOTO31
73 IFOB=4THENPRINT"I CAN'T GET I
T - I THINK IT'S
                    CONNECTED TO
SOMETHING": GOTO31
74 IFOB=40THENPRINT: PRINT"CONGRA
TULATIONS! WE'VE DONE IT!": END
75 O(OB)=-1:IN=IN+1:PRINT"TAKEN"
:GOT031
76 IF O(OB)<>-1THENPRINT"I DON'T
HAVE IT": GOTO31
77 IFOB=15 THEN D(17,4)=0:0(29)=
0
78 IFOB=25 AND L=5 THENPRINT"THE
CHEST CRASHES DOWN TO THE
KS BELOW AND SMASHES OPEN!":0(25
```



)=1:0(40)=1:GOTO31

79 O(OB)=L:IN=IN-1:PRINT"DROPPED ":GOTO31

80 IFO(OB)=L OR O(OB)=-1THEN81 E LSE PRINT"I DON'T SEE IT HERE":G OTO31

81 IFOB=1THENPRINT"I SEE A FEW T YPES OF STONES - INCLUDING FLI NT.":0(41)=0(1):GOTO31

82 IFOB=90ROB=20ROB=20THENPRINT" THERE'S SOMETHING WRITTEN ON IT" :GOTO31

83 IFOB=3THENPRINT"LOOK'S LIKE A TOUGH GUY.HE SAYS <WHAT'S THE P ASSWORD?>":GOTO31

84 IFOB=4THENPRINT"IT LOOK'S LIK E A BELL-PULL":GOTO31

85 IFO(6)<>L AND OB=7THENPRINT"I SEE SOMETHING!":IFO(5)=OTHENO(5))=L:GOTO31: ELSEO(6)=L:GOTO31

86 IFOB=8THENPRINT"I SEE RATHER
BADLY EXECUTED PICTURES OF I
SLANDS WITH LARGE 'X'S DRAWN ON
THEM": GOTO31

87 IFOB=10THENPRINT"HE'S DEAD AL LRIGHT!":GOTO31

88 IFOB=12 AND O(13)=OTHENPRINT"
I SEE A SKELETON IN IT.":O(13)=L
:GOTO31

89 IFOB=12THENPRINT"I SEE A KNOB

ON THE BOTTOM OF THE COFFIN."
:0(14)=L:GOTO31

90 IFOB=13 AND O(9)=0 THENPRINT"
I'VE FOUND SOMETHING.":O(9)=L:GO
TO31

91 IFOB=15 AND C=OTHENPRINT"THER E'S NO OIL IN IT.":GOTO31

92 IFOB=15THENPRINT"IT LOOK'S LI KE AN ANTIQUE":GOTO31

93 IFOB=16THENPRINT"I SEE HEIROG LYPHICS AROUND IT": GOTO31

94 IFOB=17THENPRINT"THERE'S A LI QUID IN IT":0\$(17)="BOTTLE WITH LIQUID":GOTO31

95 IFOB=22ANDF=OTHENPRINT"IT'S L OADED":GOTO31

96 IFOB=22THENPRINT"IT'S EMPTY": GOTO31

97 IFOB=25THENPRINT"IT LOOKS VER Y UTILITARIAN":GOTO31

98 IFOB=26THENPRINT"IT LOOK'S LI KE A GOOD ONE":GOTO31

99 IFOB=27THENPRINT"IT'S LOCKED":60T031

100 IFOB=29THENPRINT"IT'S BIG EN OUGH FOR TWO OF ME":GOTO31

101 IFOB=30THENPRINT"IT LOOK'S T ERRIBLY FERROCIOUS!":GOTO31

102 IFOB=32 AND D(34)=OTHENPRINT
"I SEE SOMETHING!":D(34)=L:GOTO3

LSE31

- 103 IF OB=32 AND O(33)=OTHENPRIN T"I SEE SOMETHING!":0(33)=L:GOTO 31 104 IFOB=35THENPRINT"I SEE A PUL LEY SYSTEM":0(39)=L:GOTO31 105 IFOB=36THENPRINT"I CAN SEE D **DWN A LONG WAY":GOTO31** 106 IFOB=39THENPRINT"I THINK IT' S A DUMB WAITER": GOTO31 107 IFOB=40THENPRINT"MUST BE WOR TH BILLIONS!":GOTO31 108 PRINT"I SEE NOTHING SPECIAL" :GOTO31 109 IFOB=20ROB=80ROB=90ROB=160RO B=20THEN110ELSEPRINT"HOW CAN I R EAD THAT?":GOTO31 110 IFO(OB)<>-1 THENPRINT"I DON' T HAVE IT": GOTO31 111 IFOB=2THENPRINT"IT READS: ":P RINT"MUSIC IS PLAYED": PRINT"BEAU TY IS WORN": PRINT" CHARM THE BEAS T":PRINT"OR ELSE YOU'RE GONE":GO TO31112 IFOB=8THENPRINT"I THINK IT'S SPANISH - I CAN'T READ SPA NISH. SORRY. ": GOTO31 113 IFOB=9THENPRINT"THE LAST PAG E READS: ": PRINT" THE SERPENTS TAK EN ALL BUT ME. I, CAPTAIN JAMES ONE TIME LEADER OF THE RI CHEST BAND OF PIRATES IN THE L AND.....":PRINT"THE SCRAWL FA DES INTO NOTHING": GOTO31 114 IFOB=16THENPRINT"I'M SORRY. BUT I CAN'T TRANSLATE": GOTO31 115 IFOB=20THENPRINT"THERE'S ONE WORD WRITTEN ON ITMARPLE. ...":GOTO31 116 IFO(OB)=L OR O(OB)=-1 THEN11 7 ELSEPRINT"I DON'T SEE IT HERE" :GOTO31 117 IFOB=4THENPRINT"NOTHING SEEM ED TO HAPPEN": IFR=OTHEND(7.5)=0: 0(38) = 0:R = 1:GOTO31118 IFOB=4THEND(7,5)=6:0(38)=7:R =0:GOTO31 119 IFOB=6THENPRINT"A SECRET PAN EL SLIDES OPEN":D(8,1)=16:GOTO31 120 IFOB=14THENPRINT"A HIDDEN DO OR OPENS":D(11,1)=13:GOTO31 121 IFOB=31THENPRINT"O.K.":GOTO3 1 122 IFOB=33THENPRINT"THE PANEL O PENS": O(38) = 7: O(37) = 6: D(6, 6) = 7: D(7,5)=6:GOTO31123 IFOB=34THENPRINT"NOTHING HAP PENS": GOTO31 124 IFOB=39THENPRINT"THE PLATFOR M STARTS TO RISE": IFT=1THEN125 E
- E CHEST MOVES SLOWLY UPWARDS.":0 (25)=5:GOTO31 126 PRINT"I CAN'T "; I\$: GOTO31 127 IFOB=10 AND D(10)=L THENPRIN T"I FOUND A FOLDED NOTE!":0(20)= L: GOTO31 128 GOTO80 129 IFO(OB)=L OR O(OB)=-1 THEN13 O ELSEPRINT"I DON'T SEE IT HERE. ":GOTO31 130 IFOB=11THENPRINT"OK - I'VE O PENED IT":0(11)=0:0(12)=11:GOTO3 131 IFOB=17THENPRINT"IT'S OPEN": GOT031 132 IFOB=18THENPRINT"I SEE A CAN OF OIL":0(19)=L:GOTO31 133 IFOB=21THENPRINT"I SEE SOME BULLETS":0(24)=L:GOT031 134 IFOB=27THENPRINT"IT'S COMPLE TELY JAMMED": GOTO31 135 IFOB=25THENPRINT"IT WON'T OP EN": GOTO31 136 PRINT"I CAN'T ";:PRINTI\$:GOT 031137 IFOB<>15 THENPRINT"I CAN'T L IGHT THAT":GOTO31 138 IFO(15)<>-1 THENPRINT"I DON? T HAVE IT":GOTO31 139 IFC=OTHENPRINT"THERE'S NO OI L IN IT": GOTO31 140 IFO(41)<>-1 THENPRINT"I DON' T HAVE ANYTHING TO LIGHT IT WIT H. ":GOTO31 141 PRINT"LANTERN IS LIT": M=1:0(29)=17:0(28)=0:GOTO31 142 IFO(OB)<>-1 THENPRINT"I DON? T HAVE IT. ":GOTO31 143 IFOB<>16 THENPRINT"I CAN'T W EAR THAT!":GOTO31 144 IFO(OB)<>-1 THENPRINT"I DON' T HAVE IT":GOTO31 145 PRINT"IT FIT'S WELL.":G=1:GO T031 146 IFO(OB)<>-1 THENPRINT"I DON? T HAVE IT":GOTO31 147 IFOB=19THENPRINT"YUCH - IT T ASTES AWFUL!":GOTO31 148 IFOB=17THENPRINT"AAARRRGGGHH H..... I'M DEAD.": G0T0206 149 PRINT"I CAN'T DO THAT": GOTO3 150 IFO(OB)<>-1THENPRINT"I DON'T HAVE IT. ": GOTO31 151 IFOB<>19 THEN155 152 IFOB=19 THEN INPUT"IN OR ON WHAT"; P\$: IFP\$="LANTERN" AND 0(15)=-1 THENPRINT"LANTERN IS NOW FI

125 IFOB=39THENPRINT"THE TREASUR

LLED.":C=1:GOTO31

153 IFP\$="LANTERN" AND O(15)<>-1
THENPRINT"I DON'T HAVE IT.":GOT
031

154 PRINT"OK.BUT I DON'T SEE WHY .":60T031

155 IFOB<>17THEN160

156 INPUT"IN OR ON WHAT"; P\$:IF P \$="DOOR"ANDL=16THENPRINT"THE DOO R DISINTEGRATES.":0(27)=0:D(16,1)=17:0(17)=0:GOTO31

157 IFP*="CUP"AND O(5)=-1 THENPR
INT"THE CUP DISSOLVES BEFORE YOU
R VERY EYES.":0(5)=0:GOTO31
158 PRINT"I DON'T HAVE IT.":GOTO

31 159 PRINT"NOTHING HAPPENS.":GOTO

139 PRINT"NOTHING HAPPENS.":GOTO 31

160 IF OB=19 THEN186 ELSEPRINT"H OW CAN I "; I\$: GOTO31

161 IFO(OB)<>-1 THENPRINT"I DON'T HAVE IT.":GOTO31

162 IFOB=15THEN INPUT"WITH WHAT";P\$:IF P\$="OIL" AND O(19)=-1 THE NPRINT"THE LANTERN IS FILLED.":C =1:O(19)=O:GOTO31

163 IF P\$="BOTTLE"THENPRINT"THAT DOSN'T SEEM RIGHT TO ME.":GOTO3

164 IF OB=15 THENPRINT"I DON'T T HINK I CAN.":GOTO31

165 IFOB=5 THEN INPUT"WITH WHAT";P\$:IF P\$="OIL" THENPRINT"OK.":0 (19)=L:GOTO31

166 IFP\$="BOTTLE" THEN"THE CUP S LOWLY DISSOLVES.":0(5)=0:GOTO31

167 IFOB=19 THEN INPUT"INTO WHAT ";P\$:IF LEFT\$(P\$,3)="LAN" THENPR INT"OK.":C=1:GOTO31

168 PRINT"HOW CAN I ; I\$

169 IFO(22)<>-1 THENPRINT"I DON'T HAVE A MUSKET.":60T031

170 IFOB<>27 THEN174

171 IF F=1 THENPRINT"THE MUSKET IS EMPTY":GOTO31

172 IF F=0 AND FT=0 THENPRINT"YO U MISSED.":F=1:FT=1:GOTO31

173 IF F=O AND FT=1 THENPRINT"YO U SHOT DOWN THE DOOR.":F=1:D(16, 1)=17:0(27)=0:GOTO31

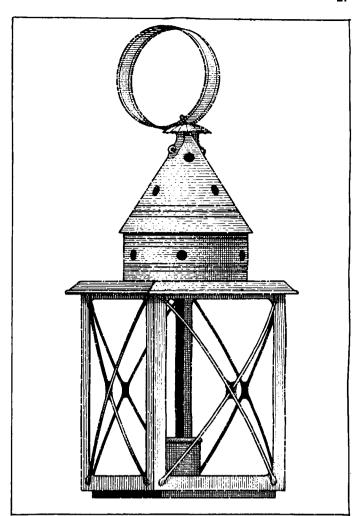
174 IFOB<>3THEN 177

175 IF F=1 THENPRINT"THE MUSKET IS EMPTY"ELSEPRINT"THE BULLET PA SSED RIGHT THROUGH HIM.I THINK H E'S A GHOST.":F=1

176 GOTO31

177 IFOB=30THENPRINT"BULLETS HAV E NO EFFECT ON A SERPENT THI S SIZE!":GOTO31

178 IFF=0 THENPRINT"NO EFFECT.":



GOTO31

179 PRINT"THE MUSKET IS EMPTY.": GOT031

180 IFO(OB)<>L THENPRINT"I DON'T SEE IT.":GOTO31

181 IFOB=40ROB=39 THENPRINT"SEEM S TO BE A VERY STRONG ROPE.ICAN' T CUT IT.":GOTO31

182 PRINT"I CAN'T "; I\$: GOTO31

183 IF O(OB)<>-1 THENPRINT"I DON 'T HAVE IT.":GOTO31

184 IFOB=22 AND O(24)=-1 THENPRI NT"THE MUSKET IS NOW LOADED.":F= 0:G0T031

185 PRINT"I CAN'T "; I\$:GOTO31 186 IFO(OB)=L OR O(OB)=-1 THEN18 7 ELSEPRINT "I DON'T SEE IT.":GO TO31

187 IFOB<>25 THEN161 ELSE INPUT"
ON OR IN WHAT";P\$

188 IF LEFT\$(P\$,3)="TRO" THENPRI NT"OK.":0(25)=-1:D(6,5)=0:GOTO31 189 IFP\$="HOLE" AND L=6 AND O(25)=-1 THENPRINT"OK.":D(6,5)=3:T=1 :O(25)=6:GOTO31

190 PRINT"I CAN'T. ": GOTO31

191 IFOB<>26 THENPRINT"I CAN'T P LAY THAT!":GOTO31

192 IF O(OB)<>-1 THENPRINT"I DON

'T HAVE IT.":GOTO31

193 IFL=18 OR L=19 OR L=20 THEN1
94 ELSE PRINT"IT SOUNDS BEAUTIFU
L.":GOTO31

194 IFG=1 THENPRINT"THE MONSTER SMILES HAPPILY AND DISSAPEARS." :D(19,4)=20:0(30)=0:GOTO31

195 PRINT"THE SERPENT OPENS HIS MOUTH AND ...AAAAA....":GOTO20

196 IF OB<>29THENPRINT"I CAN'T ";1\$:GOTO31

197 IFO(29)=OTHENPRINT"WHAT BOAT ?":GOTO31

198 IFL=17 THENL=18:0(30)=19:00T

199 IFO(23)<>-1THENPRINT"I DON'T
HAVE A SUITABLE OBJECT TO DO T

HAT.":GOTO31

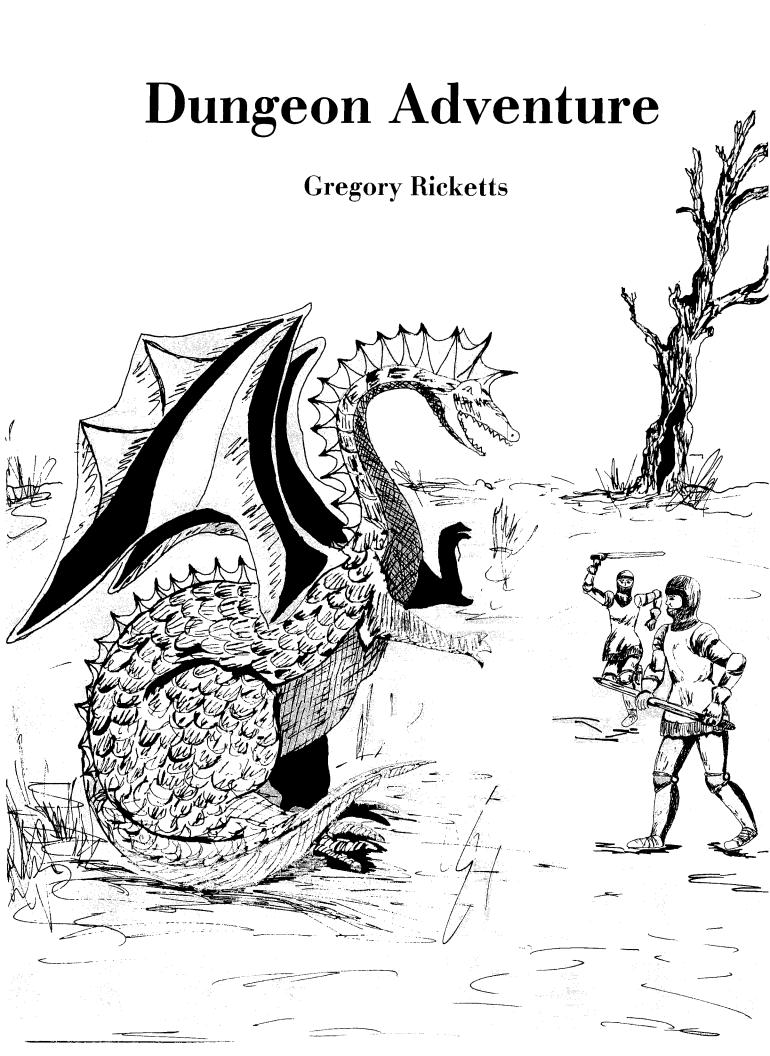
201 IFOB=3THENPRINT"HOW MURDEROU S.UNFORTUNATELY IT DID NO GOOD. ":GOTO31

202 PRINT"DON'T BE RIDICULOUS!": GOTO31

203 IFL<>9THENPRINT"OK.":GOTO31 204 IFOB<>42THENPRINT"NOTHING HA PPENED.":GOTO31

205 IFOB=42 AND O(3)=L THENPRINT
"HE SMILES AND SAYS:":PRINT"GOOD
TO SEE YOU AGAIN, CAP'N.
AND DISSAPPEARS!":O(3)=0:D(9,2)
=10:GOTO31

206 END



Adventure Contest — Graphics Winner

If you're ready to engage these dire grounds, to face a motley mob of menacing monsters and peregrinate the perilous pathways of this labyrinth laden with liability, please *CLOAD* and *ENTER*.

First, load the dungeon-making program entitled *Dungeon*. If instead, you wish to continue an adventure already started, you need to load the program entitled *Adventur*, and then follow the directions for loading your old party from tape. Let's pretend we're starting an adventure. First load *Dungeon*, then answer "No" to the first question; you need a party of adventurers, not just a dungeon. After you have completed making your adventuring party, make sure the "play" key on the recorder is down, because after the dungeon is generated the next program *Adventur* will be automatically loaded.

Once Adventur is loaded, you should answer the question, "Are you starting a new adventure?" with a "Yes." If you were to answer "No," you would be prompted to load in your old party. Next, you are instructed in how to set up your party members in the order they will first appear in any encounter.

The flashing cursor is controlled by the arrow keys and the specified party member is placed with the "P" key. A status report can be taken during this routine.

Movement through the dungeon is pretty self-explanatory, the arrow keys are used to move your party. I have included in this phase a status report, and, during this phase, the dungeon and your adventuring party can be saved to tape. I also have included wandering monsters, so that even dungeon areas that should be cleared, signified by the X's can be encounter areas, and getting back to the exit might be full of peril.

During the fight sequence, there are still four things each party member may do. Movement—which is again accomplished by the arrow keys; Fighting—placing the grid mentally over the attacking party member and pressing the appropriate key for the monsters (I don't think anyone could understand that explanation without the game in front of them); Taking a position—which can give you extra movement, attack levels, damage factors, defense points, and recovery of lost body points; checking status. Hitting the "Q" key will allow you to exit the fight sequence.

Whenever you return from town, you must go through the adventurer set-up phase.

My best hint: If you have a certain character you don't want to die, namely yourself, have him attack from a diagonal while another party member attacks straight on. The monster will attack the other party member first.

S PLAYERSABILITY TO ATTACK EFFEC

TIVELY.":PRINT"damage factor-AMO

THE CHARACTER ATTACKED.":PRINT@

50 CLS: INPUT"DO YOU WANT JUST A

490, "<enter> TO CONTINUE";

DONE TO CREATURES

Good luck!

UNT OF DAMAGE

40 GOSUB540



Listing 1 — Dungeon

10 PCLEAR4:CLEAR100,31000:DIMDP(64),DU(30,30),A(400),B(400):GOSUB560

20 CLS:PRINT"HERE ARE SOME TERMS
AND THEIR MEANINGS:":PR
INT:PRINT"body points-AMOUNT OF
DAMAGE A CHARACTER CAN TAKE BEF
ORE DEATH.";:PRINT"defense point
s-THE ABILITY TO WITHSTAND ATT
ACK WITHOUT TAKING DAMAGE(ARMOR
OR DEXTERITY).

30 PRINT"experience level-AFFECT

(Y/N)";DE\$:IFDE\$<> NEW DUNGEON "Y"THEN70ELSEPRINT"PLACE TAPE WI TH ADVENTURES IN THE RECORDER AND PRESS PLAY": INPUT "NAME OF LA ST ADVENTURE"; L\$: IFLEN(L\$) >8THEN L\$=LEFT\$(L\$,8) 60 CLOADML\$:GOTO180 70 CLS:PRINT"YOU MAY CHOOSE HOW YOUR MAIN CHARACTER MANY POINTS WILL HAVE IN THESE AREAS. EXC EXPERIENCE LEVEL WH EPT FOR THE ICH STARTS AT 4. YOU HAVE 35 POINTS TO USEAND NONE OF THE LEV BELOW 5.":P=35 ELS CAN BE 80 PRINT@288. "BODY POINTS": PRINT @320, "DAMAGE FACTOR": PRINT@352, "

(Greg Ricketts is a 19-year-old Ohio State University student majoring in electrical engineering. His hobbies include tennis, golf and swimming.)

```
DEFENSE POINTS"
90 GOSUB550:PRINT@304,"";:INPUTB
P(0):P=P-BP(0):GOSUB550:PRINT@33
6."";:INPUTDF(0):P=P-DF(0):GOSUB
550:PRINT@368,"";:INPUTP(0):P=P-
P(O):GOSUB550:PRINT@384,"";:IFP<
>OTHEN70
100 IFBP(0)<50RDF(0)<50RP(0)<5TH
EN70
110 INPUT"WHAT NAME FOR YOUR CHA
          (UNDER 9 LETTERS)"; NM$
RACTER
(0)
120 CLS: INPUT"DO YOU WANT <H>ENC
              OR <M>ERCENARIES";
Ds: IFDs="H"THEN140ELSEIFDs<>"M"T
HEN120
130 CLS:R=RND(4)+1:PRINT"YOU HAV
E";R; "MERCENARIES. ": FORL=1TO R:B
P(L)=8:DF(L)=6:P(L)=6:NM$(L)="ME
RCENARY": NEXT: FORL=1T0750: NEXT: G
010180
140 R=RND(3):FORL=1TO R
150 BP(L)=RND(9)+3:DF(L)=RND(7)+
2:P(L)=RND(7)+2:NEXTL
160 CLS:PRINT"henchmen names (UND
ER 9 LETTERS) ": PRINT "BODY PO. DA
MAGE FAC. DEFENSE PO. ";: FORL=1TO
170 PRINT"
              "; BP(L);"
                              "; DF
(L);"
             ";P(L):INPUTNM$(L):N
EXT
180 CLSO:FORL=64T070:PRINT@L.CHR
$(128);"dungeon";:NEXT:FORL=224T
0234:PRINT@L,CHR$(128); "generati
on";:NEXTL:FORL=384T0402:PRINT@L
.CHR$(128);"period";:NEXTL:POKE6
5494.0
190 PLAY"V2004T2L16DP16DP128DP12
8DP128L4.FP16L16FP128FP128L8FP64
L16DP128DP128L8DP64CP6403L4.B-P1
2804L8CP64DP64E-P64FP64L16FP128F
P128L18-P128L8038-P6404CP64L4.DP
128L16DP128DP128L8FP64DP64L4.CP6
4L16CP128CP128L8E-P64CP6403B-P64
04L16DP128DP128L8DP64L16F
200 PLAY"FP128L8FP48FP48L1F":POK
E65495,0
210 FORL=0T030:FORK=0T030:DU(L,K
)=0:NEXTK,L
220 FORL=1TO64:READDP:DP(L)=DP:N
EXTL: DATA1, 2, 3, 4, 6, 8, 10, 13, 16, 18
,20,22,23,24,25,27,1,3,4,5,7,10,
11, 14, 17, 20, 21, 22, 24, 25, 26, 29, 1,
2, 4, 5, 6, 9, 11, 15, 16, 19, 21, 22, 23, 2
5,26,30,1,2,3,5,7,8,9,12,17,18,1
9,22,23,24,26,28:DU(15,15)=1:DP=
1: X=15: Y=15
230 FORL=1TO64:IFDP(L)<>DP THEN2
70
```

240 XX=0:YY=0:IFL<17THENAD=32:YY

```
=1ELSEIFL>32ANDL<49THENAD=0:YY=1
ELSEIFL>48THENAD=16:XX=-1
250 IFX+XX<OORX+XX>300RY+YY<OORY
+YY>30THEN270
260 IFDU(X+XX,Y+YY)=OTHEN290
270 NEXT
280 X=A(SS):Y=B(SS):DP=DU(X.Y):S
S=SS+1:PRINT@27,401-SS;:IFST<SS
ANDST<50THENRESTORE: GOTO210ELSEI
FST<SS THEN380ELSE230
290 D1=DP(RND(16)+AD)
300 IFX+XX=OANDD1<27THEN290ELSEI
FX+XX=30ANDD1<27THEN290ELSEIFY+Y
Y=OANDD1<27THEN290ELSEIFY+YY=30A
NDD1<27THEN290
310 DU(X+XX,Y+YY)=D1:FORL=1T064:
IFDP(L)=DP THENP=P+1
320 NEXT
330 IFP>1THENA(ST)=X:B(ST)=Y:ST=
ST+1:PRINT@0,400-ST;
340 IFST>399THEN380
350 P=0:FORL=1TO64:IFDP(L)=DP TH
ENP=P+1
360 NEXT
370 IFP>1THENDP=D1:X=X+XX:Y=Y+YY
:GOTO230ELSEGOTO230
380 IFSS=401THEN450ELSEX=A(SS):Y
=B(SS):DP=DU(X,Y):SS=SS+1
390 FORL=1TO64: IFDP(L)<>DP THEN4
30
400 XX=0:YY=0:IFL<17THEND1=30:YY
=-1ELSEIFL>16ANDL<33THEND1=28:XX
=1ELSEIFL>32ANDL<49THEND1=27:YY=
1ELSEIFL>48THEND1=29:XX=-1
410 IFDU(X+XX,Y+YY)<>OTHEN430
420 DU(X+XX,Y+YY)=D1
430 NEXTL
440 IFSS=401THEN450ELSEX=A(SS):Y
=B(SS):DP=DU(X,Y):SS=SS+1:PRINT@
27,401-SS;:GOTO390
450 CLSO:FORL=224TO234:PRINT@L,C
HR$(128); "completed";:NEXT
460 J=31000:FDRL=0TD30:FDRK=0TD3
O:POKEJ, DU(L,K):J=J+1:NEXTK,L:PO
KE31962,15:POKE31963,15:IFDE$="Y
"THEN520
470 J=32000:L=0
480 POKEJ.BP(L):POKEJ+1,DF(L):PO
KEJ+2,P(L)
490 IFL=OTHENPOKEJ+3,&H27:POKEJ+
4,&H10 ELSEPOKEJ+3,&HOC:POKEJ+4,
&HDO
500 J=J+5:L=L+1:IFNM$(L)<>""THEN
480ELSEPOKEJ, 42: J=J+1:L=0
510 FORK=1TO LEN(NM$(L)):POKEJ,A
SC(MID\$(NM\$(L),K,1)):J=J+1:NEXTK
:L=L+1:POKEJ, 42:J=J+1:IFNM$(L)<>
""THEN510ELSEPOKEJ,255
520 POKE65494,0:CLOAD
```

=-1ELSEIFL>16ANDL<33THENAD=48:XX

530 END

540 K\$=INKEY\$:R=RND(0):IFK\$=""TH EN540ELSERETURN

550 PRINT@224, "points left"; P; :R ETURN

560 POKE65495,0:K=1:J=1:G\$="by"+CHR\$(128)+"greg"+CHR\$(128)+"ricketts":L\$="dungeon"+CHR\$(128)+"adventure":CLSO:FORL=OTO509:PRINT@L,CHR\$(128);CHR\$(207);:IFL>197ANDL<215THENGOSUB590ELSEIFL>461ANDL<481THENGOSUB600

570 NEXT

580 POKE65494,0:PRINT@510,CHR\$(1 28);:GOTO610

590 PRINT@L,MID*(L*,J,1);:J=J+1: RETURN

600 PRINT@L,MID\$(G\$,K,1);:K=K+1: RETURN

610 PLAY"04T5L4DP128L8D+P128L4.E P128L8E-P128L4DP128L8C+P128L4DP1 28L8D+P128L2EP128L8E-P128L4DP128 L8C+P128L4DP128L8D+P128L4EP128L8 E-P128L4DP128L8C+P128L4CP128L803 BP128AP404DP2DP128DP128C+P128DP1 28EP128P4L4.EL8F+P4L4.F+L8AP4L2G P128L8GP128GP128F+P128ED"

620 PLAY"P8D+P128EP8E-P128L4DP12 8L8DP128DP128DP128DP128DP8D+F128 EP8E-P128L4DP128L8DP128DP128C+P1 28DP128EP4L4.EL8F+P4L4.F+L8AP4L4 .GL4GP128L8GP128GP128F+P128GP128 L4F+P128L8F+P128F+P128GP128G+P12 8AP12803AP128AP128BP12804C+P128D P8C+P128DP8C+P128L3D"

630 FORL=1T010:CLS7:CLS8:NEXT:RETURN

	16	
V.	120 05C6	1510 2C04
Ī	270 0B52	1680 31E1
ĺ	720 101A	1770 352B
l	790 158E	1960 38F8
- 1	920 1AE4	2140 3D89
- 1	1110 1F42	2230 4129
	1360 26C3	END 44F0

Listing 2 — Adventur

10 CLS:PCLEAR4:CLEAR1700,31000:D
IML\$(25),MO\$(19),MC(1),MO(1),HM(
1),MR(1),CY(1),CA(10,2),CP(11,3),MP(51,2),PO(11,3),N\$(11),B(11),
BP(11),DF(11),DP(11),EX(11),AL(1
1):L=RND(-TIMER)

20 DP\$(1)="BD18BL5U3HLG2LHLH3U2H EU2HL2BU10R3EU3HUE2R2ERE2REUBR10 D2FRERF2RF2D5FDR3BD10L2G2DFDG2L4 GL2GD4"

30 DP\$(2)="BD18BL5U2HLH3LH2U2HUH

L3BU10R2E4UER2ER2FRFERER5F2R2ERF RFDFDFR2BD10L2GLG2DGDG2LG3D2BU36 DGL8HU"

40 DP\$(3)="BD18BL5U3H2LH5U3HUEU7 HU2EUE2UER4EU3BR10D3F2DFRFRFDFD2 FD5GDFDGD2GDGDG2L3GD3BR13BU13LHU 8ERBL36RFD8GL"

50 DP\$(4)="BD18BL5U2HL2HL2HLHUHU
4HL2BU10R2E3RERE2R2ERERER2FR2FR2
F2DF3DFD2F2D2GD4GLG4LG2D2BR13BU1
3LHUEU3HU2ERBU13BL13GHL2GHG2LHU"
60 DP\$(5)="BD18BL5U3HLH2LHUHU2HU
2HUEU2EUE2UE7FER3FR3FR2F3DFD4FD2
GD2FDGD2GDG3LGL2D3BR13BU13LHU3EU
HUE2BU13BL13GLGLHL2GLHUBL13BD13F
2GD3GD3"

70 DP\$(6)="BD18BL5U2EUHU2HU3H2L2 GL3HL3BU10R3FER2EFRE3U3EU2HU3BR1 OD4GD2F2D3F2R2E2RFR4BD10L2HL2GLG L3HLGD2GDFD4FD2"

80 DP\$(7)="BD18BL5U5EU2HU3HL3GL3 H2LGLBU1OR3ER7FR7ER2FR3FR2ER6BD1 OL6HL3GL2GDFD10BU36DG2LHL3HGHU" 90 DP\$(8)="BD18BL5U4EU5HUHU6EU6H U2EU6BR10D6FD7GDFD2GD6FD3GD5BR13 BU13LHUHU2EU2E2BL36RFGDFG2FDFGL" 100 DP\$(9)="BD18BL5U5EUHU2H4L4GL 4BU10R7FR3E2R5FR2F3D2FD3GD9GD3BR 13BU13LHUEUHE2U3BU13BL13D2GL3GL2 HLHU2"

110 DP\$(10)="BD18BL5U5EU2HU5HU7E 2R4FRERFD8FD6GD7BR13BU13HU2EHU2H E2BU13BL13GHL5GLHBL13BD13F2D2GDF D2GL"

120 INPUT"ARE YOU STARTING A NEW ADVENTURE (Y/N)";L\$:IFL\$="Y"THE N130ELSECLS:PRINT"PLACE TAPE WIT H ADVENTURES IN THE RECORDE R PRESS PLAY":INPUT"WHAT WAS THE NAME GIVEN TO YOUR LAST ADVENTURE";L\$:IFLEN(L\$)>8THENCLOADMLEFT \$(L\$,8):CLSELSECLOADML\$

130 J=32000:L=1

140 BP(L)=PEEK(J):DF(L)=PEEK(J+1):DP(L)=PEEK(J+2):EX(L)=(PEEK(J+3)*256)+PEEK(J+4):AL(L)=INT(EX(L)/3280+1):J=J+5:L=L+1:IFPEEK(J)<
>42THEN140ELSEJ=J+1:L=1

150 N\$(L)=N\$(L)+CHR\$(PEEK(J)):J= J+1:IFPEEK(J)<>42THEN150ELSEIFPE EK(J+1)=OTHENC9=L:J=J+2:L=1:GOTO 170ELSEIFPEEK(J+1)=255THENC9=L:J =J+2:L=1ELSEJ=J+1:L=L+1:GOTO150 160 B(L)=BP(L):L=L+1:IFN\$(L)<>"" THEN160ELSE190

170 FORL=1TO C9:B(L)=PEEK(J):J=J +1:NEXT:J=J+1:CR=(PEEK(J)*256)+P EEK(J+1):J=J+3:FORL=OTD10:CA(L,0) =PEEK(J):CA(L,1)=PEEK(J+1):CA(L,2)=PEEK(J+2):J=J+3:NEXT:IFPEEK(

```
J)=255THEN190ELSEL=1
180 PO$(L)=PO$(L)+CHR$(PEEK(J)):
J=J+1: IFPEEK (J+1) = 255THEN190ELSE
IFPEEK(J)=42THENJ=J+1:L=L+1:GOTO
180ELSE180
190 POKE65495,0:FORL=0T025:READL
$:L$(L)=L$:NEXT:FORL=&H7F01 TO &
H7FFF: READL $: POKEL, VAL ("&H"+L$):
NEXT: FORL=OTO19: READL $: MO$ (L) = L$
:NEXT:PMODE3:PCLS2:PMODE4:GET(0.
0)-(7,7),HM,G:PMODE3:PCLS3:PMODE
4:GET(0,0)-(7,7),MC,G:PMODE4
200 PCLSO:GET(0,0)-(7,7),MR,G:P0
KE65494,0:GOSUB810
210 XP=PEEK (31962): YP=PEEK (31963
): IFPEEK (31480) = 1THENPOKE31480,3
220 PMODE4:COLORO, 1:PCLS:SCREEN1
,0:POKE65495.0
230 X=18:Y=18:PCLS:FORJ=YP-2TO Y
P+2:FORK=XP-2TO XP+2:DP=PEEK(310
OO+J*31+K):IFDP>3OTHENDP=DP-30:G
0SUB2090
240 GOSUB410:DRAW"BM"+STR$(X)+".
"+STR$(Y)+"A"+STR$(A)+DP$(L):X=X
+37:NEXTK: X=18:Y=Y+37:NEXTJ
250 L#="USE":DRAW"BM192.30":J=3:
GOSUB2070: L$="ARROW": DRAW"BM200,
40":J=5:GOSUB2070:L$="KEYS":J=4:
DRAW"BM224,50":GOSUB2070:L$="CAS
SETTE":J=8:DRAW"BM192.170":GOSUB
2070:L$="STATUS":J=6:DRAW"BM192,
180": GOSUB2070
260 POKE65495,0:PUT(88,88)-(95,9
5), MC, PSET: FORL=1T0100: NEXT: LINE
(88,88)-(95,95),PRESET,BF:K$=INK
EY#
270 LINE(88,88)-(95,95), PRESET, B
F: IFPEEK (342) = 247GOSUB920: K$=CHR
$(10)ELSEIFPEEK(341)=247GOSUB960
:K$="^"ELSEIFPEEK(344)=247GOSUB1
000:K$=CHR$(9)ELSEIFPEEK(343)=24
7GOSUB1030: K$=CHR$(8) ELSEIFK$="S
"GOSUB2130:GOTO260ELSEIFK$="C"TH
EN2180ELSE260
280 POKE65494.0
290 IFPEEK (31000+YP*31+XP) >30AND
RND(100)=69GOSUB2160:GOTO230
300 IFXP=15AND YP=15THENL$="EXIT
":J=4:DRAW"BM200,100":GDSUB2070:
FORL=1T05: SOUND240, 2: SOUND150, 2:
NEXT:LINE(200,93)-(230,140),PRES
ET,BF ELSE320
310 K*=INKEY*:IFK*=""THEN310ELSE
IFK#="E"THEN1930ELSE270
320 NU=31000+YP*31+XP:IFPEEK(NU)
<31THENPOKENU, PEEK (NU) +30ELSE260</p>
330 FORL=OTO10: IFCA(L,O)=XP ANDC
A(L,1)=YP THENR=CA(L,2):GDT0360E
LSENEXT
```

```
FRND(6)>2THEN260
350 R=RND(20)-1
360 PLAY"V3001L255T255":FORL=1TO
30:PLAY"CDV-":NEXT:L$="YOU SPOT"
:J=8:DRAW"BM190,100":GDSUB2070:L
=LEN(MO$(R)):L$=RIGHT$(MO$(R),L-
14):J=L-14:DRAW"BM180,110":GOSUB
2070:L$="FIGHT":J=5:DRAW"BM194.1
40": GOSUB2070
370 L$="OR RUN":J=6:DRAW"BM192.1
50":60SUB2070
380 L#=INKEY#: IFL#=""THEN380ELSE
IFL$="R"THEN1060ELSEIFL$="F"GOSU
B1120ELSE380
390 GOTO220
400 GOT0400
410 IFDP=OORDP>30THENL=OELSEON D
P GOSUB430,440,450,460,470,480,4
90,500,510,520,530,540,550,560,5
70,580,590,600,610,620,630,640,6
50,660,670,680,690,700,710,720
420 RETURN
430 L=1:RETURN
440 L=2:A=2:RETURN
450 L=2:A=1:RETURN
460 L=2:A=0:RETURN
470 L=2:A=3:RETURN
480 L=3:A=1:RETURN
490 L=3:A=0:RETURN
500 L=4:A=1:RETURN
510 L=4:A=2:RETURN
520 L=4:A=0:RETURN
530 L=4:A=3:RETURN
540 L=5:A=2:RETURN
550 L=5:A=1:RETURN
560 L=5:A=0:RETURN
570 L=5:A=3:RETURN
580 L=8:A=1:RETURN
590 L=8:A=0:RETURN
600 L=9:A=1:RETURN
610 L=9:A=2:RETURN
620 L=9:A=0:RETURN
630 L=9:A=3:RETURN
640 L=6:RETURN
650 L=7:A=2:RETURN
660 L=7:A=1:RETURN
670 L=7:A=0:RETURN
680 L=7:A=3:RETURN
690 L=10:A=1:RETURN
700 L=10:A=2:RETURN
710 L=10:A=0:RETURN
720 L=10:A=3:RETURN
730 DATAU4E2F2D2L4R4D2,RU6LR3FDG
L2R2FDGL3BR4, BR4BUGL2HU4ER2FDBD4
,RU6LR3FD4GL2BR3,U3R4L4U3R4BD6L4
R4.U3R4L4U3R4BD6,BR2BU3R2D2GL2HU
4ER2FBD5,U6D3R4U3D6,BRR2LU6LR2BR
BD6,BU2DFREU5BD6,U6BR4G3F3,R4L4U
```

6BR4BD6,U6F2E2D6,U6DF4U5D6,R4L4U

340 IFPEEK(NU)-30>15THEN260ELSE1

6R4D6,U6R3FDGL3BR4BD3

740 DATABUU4ER2FD4GL2HBR2BUF2,U6 R3FDGL3RF3,BUFR2EUHL2HUER2FBD5,B U6R4L2D6BR2,NU6R4NU6,BU6D4F2E2U4 BD6,NU6E2F2NU6,UE2H2UDF2E2UDG2F2 D,BU6DF2E2UDG2D3BR2,BU6R4DG2LR2L G2DR4

750 DATACC, A, AO, FD, 7E, FD, CC, A, B8 ,FD,7E,FF,8E,A,AO,EC,81,ED,89,FB ,5E,BC,7E,FF,26,F5,CC,0,20,F3,7E ,FF,FD,7E,FF,CC,0,20,F3,7E,FD,FD ,7E,FD,8C,1D,58,27,5,BE,7E,FD,20 ,D9,39,CC,19,40,FD,7E,FD,CC,19,5 8,FD,7E,FF,8E,19,58,EC,83,ED,89, 4, AO, BC, 7E, FD, 26, F5, CC 760 DATAFF, E0, F3, 7E, FF, FD, 7E, FF, CC, FF, E0, F3, 7E, FD, FD, 7E, FD, 8C, 6, 0,27,5,BE,7E,FF,20,D9,39,CC,6,4, FD, 7E, FD, CC, 6, 17, FD, 7E, FF, 8E, 6, 4 ,A6,80,48,48,48,48,48,A7,1B,A6,8 4,44,44,44,AB,1B,A7,1B,BC,7E,FF, 26,E9,CC,O,20,F3,7E,FD,FD,7E,FD, CC,0,20,F3,7E,FF,FD,7E 770 DATAFF, BE, 7E, FD, 8C, 1D, E4, 26, CF, 39, CC, 5, FF, FD, 7E, FD, CC, 6, 12, F D, 7E, FF, 8E, 6, 12, A6, 84, 44, 44, 48, 4 8,48,48,48,48,48,8B,7F,A7,5,A6,8 4,44,44,44,44,44,67,4,66,82,48,4 8,48,AB,5,A7,5,BC,7E,FD,26,E9,CC ,0,20,F3,7E,FD,FD,7E,FD,CC,0,20, F3, 7E, FF, FD, 7E, FF, BE, 7E 780 DATAFF,8C,1D,F2,26,C0,39

780 DATAFF,8C,1D,F2,26,C0,39
790 DATA15252808039500DRAGUNS,15
101025034500WIZARDS,101520050437
50GIANTS,061508040316500GRES,061
50700021400LG LIZARDS,0505051002
1250SERPENTS,05090605031250PRIES
TS,03050502040750SPIDERS,0102030
6040600BURGULARS,01020600020450G
IANT ANTS

800 DATA01040303030550G0BLINS,01 040304030600SKELETONS,0106060201 0750ZDMBIES,02080606041100WERERA TS,04110603051200HARPIES,0514060 5051500GARGDYLES,08200800041800T ROLLS,10301500024125HYDRAS,11104 900036300EVIL IDOLS,183022100599 99DEMONS

810 CP=1:PMODE4:COLORO,1:PCLS:SC REEN1,0:FORL=50T0130STEP20:LINE(50,L)-(150,L+20),PSET,B:NEXT:FOR L=70T0130STEP20:LINE(L,50)-(L,150),PSET:NEXT:L\$="ADVENTURERS SET UP":DRAW"BM10,10":J=17:GOSUB2070:L\$="HIT P TO PLACE":DRAW"BM18,20":J=16:GOSUB2070

820 L\$="CHARACTER UP":DRAW"BM166,40":J=12:GOSUB2070:L\$="DO NOT PUT ADVENTURERS IN SAME BOX":DRAW "BM0,181":J=34:GOSUB2070:L\$="FAC

ING":DRAW"BMO, 60":J=6:GOSUB2070: DRAW"BM25, 100U35NG15F15": X=56: Y= 56: X1=0: Y1=0: L\$="STATUS": J=6: DRA W"BMO,140":GOSUB2070 830 Ls=Ns(CP):DRAW"BM174,50":J=L EN(N\$(CP)):GOSUB2070 840 GET(X,Y)-(X+7,Y+7),CY,G 850 PUT(X,Y)-(X+7,Y+7),MC,PSET:P $UT(X,Y) \sim (X+7,Y+7)$, MC, NOT 860 L\$=INKEY\$: IFL\$=""THEN850ELSE IFL\$=CHR\$(94)THENY1=-20ELSEIFL\$= CHR\$ (10) THENY1=20ELSEIFL\$=CHR\$ (8) THENX1=-20ELSEIFL\$=CHR\$(9) THENX 1=20ELSEIFL\$="P"THEN880ELSEIFL\$= "S"THENGOSUB2130:GOTO850ELSE850 870 IFX+X1<560RX+X1>1360RY+Y1<56 ORY+Y1>136THENX1=0:Y1=0:G0T0850E LSEPUT(X,Y)-(X+7,Y+7), CY, PSET: X=X+X1:Y=Y+Y1:X1=O:Y1=O:GOTO840 880 IFCP=1THENPUT(X,Y)-(X+7,Y+7) ,MC,PSET ELSEIFN\$ (CP) = "MERCENARY "THENPUT(X,Y)-(X+7,Y+7),MR,PSET ELSEPUT(X,Y)-(X+7,Y+7),HM,PSET 890 CP(CP,0)=INT((X-56)*.6+62):CP(CP, 2) = CP(CP, 0) : CP(CP, 1) = INT((Y)-56)*.6+133):CP(CP,3)=CP(CP,1):CP=CP+1: IFCP=C9+1THEN900ELSELINE (174,44)-(255,50),PRESET,BF:GOTO8

900 L*="REDO YES OR NO":DRAW"BM1
60,100":J=14:GOSUB2070
910 L*=INKEY*:IFL*="Y"THEN810ELS
EIFL*="N"THENRETURNELSE910
920 FORL=104T0118:IFPPOINT(92,L)
=OTHENRETURNELSENEXT:GOSUB2100
930 YP=YP+1:PUT(88,125)-(95,132)
,MC,PSET:EXEC&H7F01:LINE(0,148)(185,191),PRESET,BF:X=18:FORJ=XP-2T0 XP+2:DP=PEEK(31000+(YP+2)*3
1+J):IFDP>30THENDP=DP-30:Y=166:G
OSUB2090

940 GOSUB410:DRAW"BM"+STR\$(X)+", 166A"+STR\$(A)+DP\$(L):X=X+37:NEXT 950 RETURN

960 FORL=66T080: IFPPOINT(92,L)=0
THENRETURNELSENEXT: GOSUB2100
970 YP=YP-1:PUT(88,51)-(95,58),M
C,PSET: EXEC&H7F38: LINE(0,0)-(185,36), PRESET, BF: X=18: FORJ=XP-2T0
XP+2: DP=PEEK(31000+(YP-2)*31+J):
IFDP>30THENDP=DP-30: Y=18: GOSUB20
90

980 GOSUB410:DRAW"BM"+STR\$(X)+", 18A"+STR\$(A)+DP\$(L):X=X+37:NEXT 990 RETURN

1000 FORL=104T0118:IFPPDINT(L,92)=0THENRETURNELSENEXT:GOSUB2100 1010 XP=XP+1:PUT(125,88)-(132,95),MC,PSET:EXEC&H7F6F:LINE(148,0)-(185,191),PRESET,BF:Y=18:FORJ=Y

```
P-2TO YP+2:DP=PEEK(31002+J*31+XP
):IFDP>30THENDP=DP-30:X=166:GDSU
B2090
1020 GDSUB410:DRAW"BM166."+STR$(
Y) + "A" + STR$ (A) + DP$ (L): Y=Y+37: NEX
T: RETURN
1030 FORL=66T080: IFPPOINT(L.92)=
OTHENRETURNELSENEXT: GOSUB2100
1040 XP=XP-1:PUT(51,88)-(58,95),
MC.PSET:EXEC&H7FBO:LINE(0.0)-(36
,191), PRESET, BF: Y=18: FORJ=YP-2 T
OYP+2:DP=PEEK(30998+J*31+XP):IFD
P>30THENDP=DP-30: X=18: GOSUB2090
1050 GOSUB410:DRAW"BM18,"+STR$(Y
) + "A" + STR$ (A) + DP$ (L) : Y=Y+37: NEXT
: RETURN
1060 FORL=OT010: IFCA(L,0)<>XP AN
DCA(L,1)<>YP THENNEXTELSE1100
1070 FORL=OTO10: IFCA(L,0)<>OTHEN
NEXTEL SE 1090
1080 GOT01120
1090 CA(L,0)=XP:CA(L,1)=YP:CA(L,
1100 NU=31000+YP*31+XP:POKENU,PE
EK(NU)-30: IFK=CHR+(94)THENYP=YP
+1ELSEIFK$=CHR$(10)THENYP=YP-1EL
SEIFK$=CHR$(8)THENXP=XP+1ELSEXP=
1110 GOT0220
1120 'FIGHT SEQUENCE
1130 PMODE4:COLORO,1:SCREEN1,0
1140 PCLS:FORK=23T0179STEP12:FOR
L=12T0168STEP12:PSET(L,K):NEXTL,
K:LINE(0,11)-(180,191),PSET,B:J=
LEN(MO$(R))-15:L$=RIGHT$(MO$(R),
J+1):DRAW"BM30,10":GOSUB2070:L$=
" FIGHT":J=6:GOSUB2070:L$="MOVE"
:J=4:DRAW"BM184,150":GOSUB2070:L
$="FIGHT":J=5
1150 DRAW"BM184,160":GOSUB2070:L
$="POTION":J=6:DRAW"BM184,170":G
OSUB2070:L$="STATUS":J=6:DRAW"BM
184.180":GOSUB2070:CP=1:L$="UP":
J=2:DRAW"BM212,60":GOSUB2070
1160 FORL=1TO RND(6)-1
1170 X=INT(RND(143)/12)*12:Y=INT
(RND(80)/12)*12+11:LINE(X,Y)-(X+
RND(4)*12,Y+RND(4)*12),PSET,BF:N
1180 SOUND200,1:X=CP(CP,0):Y=CP(
CP, 1): IFCP=1THENPUT(X,Y)-(X+7,Y+
7), MC.PSETELSEIFN$(CP)="MERCENAR
Y"THENPUT(X,Y)-(X+7,Y+7),MR,PSET
ELSEPUT(X,Y)-(X+7,Y+7), HM, PSET
1190 CP=CP+1:IFCP<>C9+1THEN1180E
LSEAL=VAL(LEFT$(MO$(R),2)):MP(O.
2)=VAL(MID$(MO$(R),3,2)):DF=VAL(
MID$(MO$(R),5,2)):DP=VAL(MID$(MO
$(R),7,2)):MP=VAL(MID$(MO$(R),9,
2)):NU=0:F0RL=1T010:NU=NU+AL(L):
```

```
1210 EX=VAL(MID$(MO$(R),11,4))*N
U
1220 FORL=1TO NU-1:MP(L.2)=MP(0.
2):NEXT
1230 FORL=OTO NU-1
1240 X=INT(RND(160)/12)*12+14:Y=
INT((RND(180)+11)/12)*12+1:IFPPO
INT(X+4.Y+4)=OTHEN1240ELSEIFX>59
ANDX<121ANDY>130THEN1240ELSEMP(L
,0)=X:MP(L,1)=Y:PLAY"V3002T255L2
55":FORK=1T030:PLAY"CCDV-":NEXT:
FORK=1T05STEP2:CIRCLE(X+4,Y+4),K
:NEXTK.L
1250 TT=0:L=RND(100):IFL>50THEN1
550ELSECP=1
1260 L$=N$(CP):J=LEN(L$):DRAW"BM
184,70":GDSUB2070:X=CP(CP,0):Y=C
P(CP, 1): GET(X, Y) - (X+7, Y+7), CY, G
1270 DRAW"BM204,140C0NU30NH15NE1
5":PUT(X,Y)-(X+7,Y+7),CY,PRESET:
DRAW"BM204,140C1NU30NH15NE15C0":
PUT(X,Y)-(X+7,Y+7),CY,PSET
1280 K$=INKEY$:IFK$=""THEN1270EL
SEIFK#="M"GOSUB1320ELSEIFK#="F"G
OSUB1380ELSEIFK$="P"GOSUB1500ELS
EIFK#="S"GOSUB2130:GOT01270ELSE1
270
1290 IFNU=OTHEN1730
1300 CP(CP,0)=X:CP(CP,1)=Y:LINE(
184,63) - (255,70), PRESET, BF: CP=CP
+1:IFCP=C9+1THENTT=TT+1ELSE1260
1310 IFTT=2THEN1250ELSE1550
1320 PUT(X,Y)-(X+7,Y+7),CY,PSET:
PUT(X,Y)-(X+7,Y+7),MO,PRESET
1330 K$=INKEY$:IFK$=""THEN1320EL
SEIFK$=CHR$(94)THENL=Y-6:J=Y-1:K
=X ELSEIFK$=CHR$(10)THENL=Y+8:J=
Y+14:K=X ELSEIFK$=CHR$(8)THENL=X
-6:J=X-1:K=Y ELSEIFK$=CHR$(9)THE
NL=X+8:J=X+14:K=Y ELSEIFK$=CHR$(
13) THENCC=0: PUT(X,Y)-(X+7,Y+7),C
Y, PSET: RETURNELSE1320
1340 IFK=X THEN1350ELSEFORLL=L T
0 J:IFPPOINT(LL,K)=OTHEN1320ELSE
NEXT: GOTO1360
1350 FORLL=L TO J:IFPPOINT(K,LL)
=0 OR PPDINT(K+1,LL)=OTHEN1320EL
SENEXT
1360 IFK$=CHR$(94)THENY=Y-12ELSE
IFK$=CHR$(10)THENY=Y+12ELSEIFK$=
CHR$(9)THENX=X+12ELSEIFK$=CHR$(8)
)THENX=X-12
1370 CC=CC+1:IFCC=3+PO(CP,3)THEN
CC=0:PUT(X,Y)-(X+7,Y+7),CY,PSET:
RETURNELSE1320
1380 L$="E R T":J=5:DRAW"BM190,9
```

0":GOSUB2070:L\$="D

G":J=5:DRA

NEXT:NU=INT(NU/(RND(0)+.70)/AL)

HENNU=1

1200 IFNU>50THENNU=50ELSEIFNU<1T

```
W"BM190,100":GDSUB2070:L$="C V B
":J=5:DRAW"BM190,110":GOSUB2070:
GET(X,Y)-(X+7,Y+7),CY,G
1390 PUT(X,Y)-(X+7,Y+7),MO,PRESE
T:PUT(X,Y)-(X+7,Y+7),CY,PSET:K$=
INKEY#: IFK#=""THEN1390
1400 IFK$="E"THENX1=-12:Y1=-12EL
SEIFK#="R"THENX1=0:Y1=-12ELSEIFK
$="T"THENX1=12:Y1=-12ELSEIFK$="G
"THENX1=12:Y1=OELSEIFK$="B"THENX
1=12:Y1=12ELSEIFK$="V"THENX1=0:Y
1=12ELSEIFK$="C"THENX1=-12:Y1=12
ELSEIFK#="D"THENX1=-12:Y1=OELSEI
FK$="Q"THEN1440ELSE1390
1410 FORL=OTO NU-1: IFMP(L.O)=X+X
1 ANDMP(L,1)=Y+Y1 THEN1420ELSENE
XT:G0T01390
1420 L=RND(100):IFL<(AL(CP)+PD(C
P.O))*3-DP+40THEN1450
1430 FORL=1T020:PLAY"T255L255V15
03C04C": NEXT: DRAW"BM190, 130": L=R
ND(8):IFL=1THENL$="STUPID":J=6:G
OSUB2070ELSEIFL=2THENL$="WIMP":J
=4:GOSUB2070ELSEIFL=3THENL$="LOS
ER": J=5: GOSUB2070ELSEIFL=4THENL$
="SWISH":J=5:GOSUB2070
1440 FORL=1T0500:NEXT:LINE(185,8
0)-(255,130), PRESET, BF: RETURN
1450 PLAY"V20T4L403G04CL3EL4CE":
DRAW"BM190,130":L=RND(6):IFL=1TH
ENL$="POW":J=3:GOSUB2070ELSEIFL=
2THENL$="BAM":J=3:GOSUB2070ELSEI
FL=3THENL$="CLOBBER": J=7:GOSUB20
70ELSEIFL=4THENL$="SLASH": J=5:GO
SUB2070ELSEIFL=5THENL$="SMASH":J
=5:GOSUB2070
1460 FORL=1T0500:NEXT
1470 FORL=OTO NU-1:IFMP(L,O)<>X+
X1 ORMP(L,1)<>Y+Y1 THENNEXT
1480 MP(L,2)=MP(L,2)-RND(DF(CP)+
PO(CP, 1)): IFMP(L, 2) > OTHENLINE(18
5,80)-(255,130),PRESET,BF:RETURN
ELSEFORJ=1T05STEP2: CIRCLE (MP(L,0
)+4, MP(L, 1)+4), J, 1: NEXT: LINE (185
.80)-(255,130),PRESET,BF
1490 FORK=L TO NU-1:MP(K,0)=MP(K
+1.0):MP(K,1)=MP(K+1,1):MP(K,2)=
MP(K+1,2):NEXT:NU=NU-1:RETURN
1500 L=1:CLS:PRINT" O NONE"
1510 PRINTL; PO$(L): IFPO$(L+1)<>"
"THENL=L+1:GOTO1510ELSEINPUT"whi
ch one";L:IFPO$(L)=""THENPMODE4:
COLORO, 1:SCREEN1, 0:RETURN
1520 IFLEN(PO$(L))=15THENPO(CP,O
)=PO(CP, O)+RND(4)+4ELSEIFMID*(PO
$(L),11,1)="H"THENBP(CP)=B(CP)EL
SEIFMID$(PO$(L),11,1)="S"THENPO(
CP, 1) = PO(CP, 1) + RND(10) + 8 ELSE IFMI
D$(PO$(L),11,1)="R"THENPO(CP,2)=
PO(CP, 2) + RND(20) + 10ELSEPO(CP, 3) =
```

```
NEXT: PMODE4: COLORO, 1: SCREEN1, 0: R
ETURN
1540 GOTO1540
1550 MO=0:J=LEN(MO$(R))-15:L$=MI
D$(MO$(R),15,J):DRAW"BM184,70":G
0SUB2070
1560 CP=1:HY=300
1570 L=INT(SQR(ABS(CP(CP,0)-MP(M
0,0))^2+ABS(CP(CP,1)-MP(MO,1))^2
)):IFL<HY THENX1=CP(CP,O):Y1=CP(
CP.1):HY=L:C1=CP
1580 CP=CP+1:IFCP<>C9+1THEN1570
1590 IFHY<20THEN1670ELSEM1=MP:X2
=MP(MO,0):Y2=MP(MO,1)
1600 IFABS(X1-X2)>ABS(Y1-Y2)ANDP
POINT(X2+16, Y2+4)<>OANDPPOINT(X2
+17, Y2+4) <>OANDSGN(X1-X2) <>-1AND
X2<169THENX2=X2+12:GOT01640ELSEI
FPPOINT(X2+4, Y2+16)<>OANDPPOINT(
X2+5, Y2+16) <>OANDSGN (Y1-Y2) <>-1T
HENY2=Y2+12:GOT01640
1610 IFSGN(X1-X2)<>-1ANDPPDINT(X
2+16, Y2+4) <>OANDPPOINT (X2+17, Y2+
4) <>OANDX2<169THENX2=X2+12:GOTO1
1620 IFABS(X1-X2)>ABS(Y1-Y2)ANDP
POINT(X2-8, Y2+4)<>OANDPPOINT(X2-
7,Y2+4)<>OTHENX2=X2-12:GOT01640E
LSEIFPPOINT(X2+4,Y2-8)<>OANDPPOI
NT(X2+5.Y2-8) < OANDSGN(Y2-Y1) = 1T
HENY2=Y2-12:GOTO1640
1630 IFPPOINT(X2-8,Y2+4)<>OANDPP
OINT(X2-7, Y2+4)<>OTHENX2=X2-12
1640 FORL=1T05STEP2:CIRCLE(MP(MO
,O)+4,MP(MO,1)+4),L,1:NEXT:MP(MO
,0)=X2:MP(MO,1)=Y2:SOUND200,1:FO
RL=1T05STEP2:CIRCLE(X2+4, Y2+4),L
, O: NEXT: M1=M1-1: IFM1=OANDMO=NU-1
THEN1660ELSEIFM1=OTHENMO=MO+1:GO
T01560
1650 L=INT(SQR(ABS(X1-X2)^2+ABS(
Y1-Y2)^2)):IFL<20ANDMO=NU-1THEN1
660ELSEIFL<20THENMO=M0+1:60T0156
0ELSE1600
1660 TT=TT+1:IFTT=1THENCP=1:LINE
(184,63)-(255,70), PRESET, BF: GOTO
1260ELSELINE(184,63)-(255,70),PR
ESET, BF: GOTO1250
1670 FORL=1TO5STEP2:CIRCLE(MP(MO
,0)+4,MP(MO,1)+4),L,1:CIRCLE(MP(
MO, O) +4, MP(MO, 1) +4), L, O: NEXT; L=R
ND(100): IFL<AL*3.75-DP(C1)-PD(C1
, 2) +25THEN1690
1680 L$="MISSED":J=6:DRAW"BM185.
120":GOSUB2070:PLAY"T12L404V15BA
GFDEC":FORL=1T0500:NEXT:LINE(185
,113)-(250,120),PRESET,BF:MO=MO+
1:IFMO=NU THEN1660ELSE1560
```

1530 FORK=L TO9:PO\$(K)=PO\$(K+1):

```
1690 PLAY"T4V25L2O4DL4O3BO4EL2DO
3B":L$="HIT":J=3:DRAW"BM195,120"
:GOSUB2070:BP(C1)=BP(C1)-RND(DF)
:GET(X1,Y1)-(X1+7,Y1+7),CY,G:FOR
L=1T020:PUT(X1,Y1)-(X1+7,Y1+7),C
Y, PRESET: PUT (X1, Y1) - (X1+7, Y1+7),
CY, PSET: NEXT: LINE (185, 113) - (250,
120), PRESET, BF
1700 MO=MO+1:IFBP(C1)>OANDMO=NU
THEN1660
1710 IFBP(C1)>OTHEN1560ELSELINE(
X1, Y1) - (X1+7, Y1+7), PRESET, BF: FOR
L=C1 TO C9
1715 CP(L,0)=CP(L+1,0):CP(L,1)=C
P(L+1,1):B(L)=B(L+1):BP(L)=BP(L+
1):DF(L)=DF(L+1):DP(L)=DP(L+1):A
L(L)=AL(L+1):EX(L)=EX(L+1):Ns(L)
=N$(L+1):PO(L,0)=PO(L+1,0):PO(L,
1) =PO(L+1,1):PO(L,2)=PO(L+1,2):P
O(L,3)=PO(L+1,3):NEXT:LC=1:C9=C9
-1: IFC1=1THEN2270
1720 IFMO=NU THEN1660ELSE1560
1730 'BOUTY PHASE
1740 CLS:PRINT"experience collec
ted";EX*(1-((AL(1)-1)*.05)):PRIN
T"credits collected";:C2=INT(EX/
(RND(C9)+1)):CR=CR+C2:PRINTC2:PR
INT"credits to date"; CR: PRINT"po
tions collected":L=RND(10):IFL>A
L THENPRINT"NONE": GOTO1840
1750 FORL=1T010: IFP0$(L)=""THEN1
770ELSENEXT
1760 PRINT"NONE": GOTO1840
1770 K=RND(5):ON K GOTO1780,1790
,1800,1810,1820
1780 PO$(L)="POTION OF SKILL":GO
1790 PO$(L)="POTION OF HEALING":
GOTO1830
1800 PO$(L)="POTION OF STRENGTH"
:60T01830
1810 PO$(L)="POTION OF REFLEXES"
:GOTO1830
1820 PO$(L)="POTION OF QUICKNESS
1830 PRINTPO$(L)
1840 PRINT:PRINT:PRINT"<enter>":
EX=EX*(1-((AL(1)-1)*.05))
1850 K=C9-1
1860 IFK<>OTHENFORL=2TO C9:IFN$(
L)<>"MERCENARY"THEN EX(L)=EX(L)+
EX/2/K: NEXTELSENEXT
1870 EX(1)=EX(1)+EX/2
1880 L$=INKEY$: IFL$=""THEN1880
1890 FORL=1TO C9:AL=AL(L):AL(L)=
INT(EX(L)/3280+1): IFAL<>AL(L)THE
NB(L) = B(L) + RND(2) : NEXTELSENEXT
1900 FORL=1T010:FORK=0T03:P0(L,K
)=0:NEXTK,L
1910 IFAL(1)=20THEN2280
```

```
ORL=1T010:CP(L,0)=CP(L,2):CP(L,1
)=CP(L,3):NEXT:RETURN
1930 CLS:PRINT"STAYING IN TOWN H
AS COST YOU":L=RND(100)+100:PRIN
TL; "CREDITS": CR=CR-L: FORL=1TO C9
:BP(L)=B(L):NEXT:GOSUB2120
1940 GOSUB2110:PRINT"(1)DO YOU W
ANT TO GAIN LEVELS. ": PRINT" (2) HI
RE ON HENCHMEN, MERCENARIES";:PR
INT" (3) GO BACK TO THE DUNGEON.":
INPUTL: IFL=3GOSUB810:GOTO220ELSE
IFL=1THEN1950ELSEIFL=2THEN1990EL
SE1940
1950 CLS:GOSUB2110:FORL=1TO C9:P
RINTL; N$(L):NEXT: INPUT"WHO IS TO
GAIN EXPERIENCE"; L: IFN$(L)=""TH
ENCLS: GOTO1940
1960 INPUT"HOW MANY CREDITS ARE
           SPENDING": K: IFK<OTHEN
1950ELSEIFK>CR THENK=CR
1970 EX=(RND(0)+.5)*CR:PRINT"YOU
HAVE GAINED ";:PRINT USING"#.##
";EX/3280;:PRINT" PERCENT
                              OF
A LEVEL": EX(L) = EX(L) + EX: AL = AL(L)
:AL(L)=INT(EX(L)/3280+1):CR=CR-K
:PRINT:PRINT"
                 <enter>";:IFAL
>AL(L)THENB(L)=B(L)+RND(2)
1980 K$=INKEY$: IFK$=""THEN1980EL
SECLS: GOT01940
1990 CLS:GOSUB2110
2000 IFC9=10THENPRINT"ND ONE WAN
TS A JOB":ELSE2020
2010 K$=INKEY$:IFK$=""THEN2010EL
SECLS: GOTO1940
2020 PRINT"HENCHMEN COST 2000 CR
EDITS":PRINT"MERCENARIES COST 15
OO CREDITS":PRINT"ENTER O CREDIT
S FOR NEITHER": INPUT "AMOUNT"; L: I
FL=1500THENCR=CR-L:GOSUB2120:GOT
02030ELSEIFL=2000THENCR=CR-L:GOS
UB2120:GOTO2040ELSECLS:GOTO1940
2030 C9=C9+1:L=C9:N#(L)="MERCENA
RY":BP(L)=8:B(L)=8:DF(L)=6:DP(L)
=6:EX(L)=3300:AL(L)=2:CLS:GOTO19
2040 C9=C9+1:L=C9:BP(L)=RND(8)+3
:DF(L)=RND(7)+2:DP(L)=RND(7)+2:B
(L) = BP(L) : EX(L) = 3300 : AL(L) = 2 : PRI
NT"WHAT NAME FOR YOUR HENCHMAN
   (UNDER 9 LETTERS) ":PRINT"BODY
PT/DAMAGE FAC./DEFENSE PTS.";:P
RINTTAB(4)B(L); TAB(15)DF(L); TAB(
27) DP(L)
2050 INPUTLs:Ns(L)=Ls:CLS:GOT019
2060 GDT02060
2070 FORL=1TO J:LL=ASC(MID$(L$,L
,1))-65: IFLL<OTHENDRAW"AOBR4"ELS
```

EDRAW"AOCO"+L\$(LL)+"BR4"

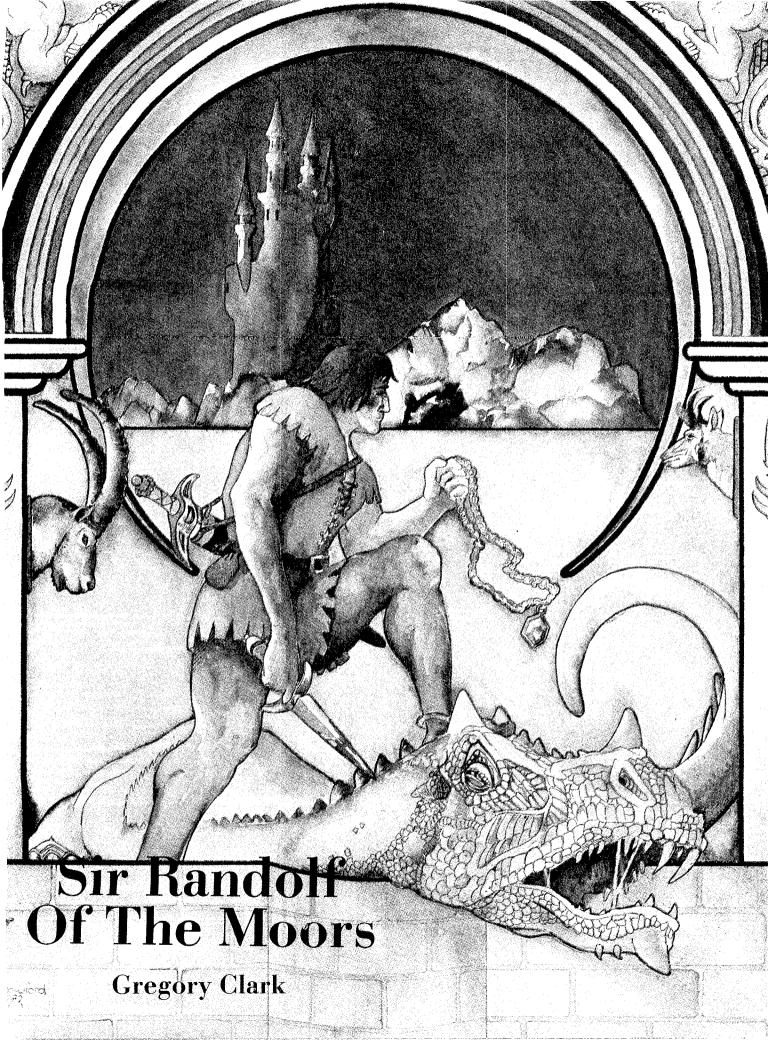
1920 IFLC=1THENLC=0:GOTO810ELSEF

```
2080 NEXT: RETURN
2090 DRAW"BM"+STR$(X)+","+STR$(Y
) +"NE2NF2NG2H2": RETURN
2100 DRAW"BM92,92NE2NF2NG2H2":RE
TURN
2110 PRINT"you have"; CR; "credits
": RETURN
2120 IFCR<0G0T02260ELSERETURN
2130 CLS:PRINT"
                    ATT. LVL./BOD
Y/DAM FAC./DEF.";
2140 FORK=1TO C9:PRINTN$(K);:PRI
NTTAB(10)AL(K)+PO(K,0);TAB(14)BP
(K); TAB(21)DF(K)+PO(K, 1); TAB(27)
DP(K)+PO(K,2):NEXT:PRINT:PRINT"C
REDITS": CR
2150 K$=INKEY$: IFK$=""THEN2150EL
SEPMODE4: COLORO, 1: SCREEN1, 0: RETU
2160 PLAY"V31L255T255D4":FORL=1T
030: PLAY"BAGFEDCV-": NEXT: PLAY"02
V31L20T20BAG":FORL=1TD30:PLAY"GV
-":NEXT:PCLS:L$="YOUR PARTY HAS
BEEN SURPRISED BY": J=32: DRAW"BM1
0,80":GOSUB2070:DRAW"BRBURULDBU3
RULD": R=RND(20)-1: J=LEN(MO$(R))-
2170 L$=RIGHT$(MO$(R).J):DRAW"BM
99.90":GOSUB2070:FORL=1TO1000:NE
XT:GOSUB1120:PMODE4:COLORO,1:PCL
S:SCREEN1, O:RETURN
2180 CLS: INPUT"DO YOU WISH TO SA
VE DUNGEON
                (Y/N)":L$: IFL$="N
"THENPMODE4: COLORO, 1: SCREEN1, 0: G
0T0260
2190 POKE65495,0:J=32000:FORL=1T
0 C9:POKEJ,BP(L):POKEJ+1,DF(L):P
OKEJ+2.DP(L):L$=HEX$(EX(L)):POKE
J+3, VAL ("&H"+LEFT$(L$, LEN(L$)-2)
):POKEJ+4, VAL("&H"+RIGHT$(L$,2))
:J=J+5: NEXT: POKEJ, 42: J=J+1
2200 FORL=1TO C9:FORK=1TO LEN(N$
(L)):POKEJ,ASC(MID$(N$(L),K,1)):
J=J+1:NEXT:POKEJ,42:J=J+1:NEXT:P
OKEJ, O: J=J+1:FORL=1TO C9:POKEJ, B
(L): J=J+1: NEXT: POKEJ, 42: L$=HEX$(
CR): IFLEN(L$)<3THENPOKEJ+1,0:POK
EJ+2, VAL ("&H"+L$): POKEJ+3, 42: GOT
02220
2210 POKEJ+1, VAL ("&H"+LEFT$ (L$,L
```

EN(L\$)-2)):POKEJ+2,VAL("&H"+RIGH

```
2220 J=J+4:FORL=OT010:P0KEJ,CA(L
, 0) : POKEJ+1, CA(L, 1) : POKEJ+2, CA(L
.2):J=J+3:NEXT:L=1
2230 IFPO$(L)=""THEN2240ELSEK=LE
N(PO$(L)):FORLL=1TO K:POKEJ.ASC(
MID$(PO$(L),LL,1)):J=J+1:NEXT:PO
KEJ.42:J=J+1:L=L+1:GOTO2230
2240 POKEJ, 255: POKE31962, XP: POKE
31963, YP: PRINT"PLACE TAPE OF ADV
ENTURES
               IN RECORDER PRESS
PLAY & RECORD": INPUT"NAME OF CU
RRENT ADVENTURE"; L$: IFLEN(L$)>8T
HENL$=LEFT$(L$,8)
2250 POKE65494,0:CSAVEML$,31000,
32767, 0: END
2260 CLS:PRINT@100, "THERE ARE NO
                     IN THIS GAME
 LOANS MADE
                     YOU'RE GOING
 BUDDY.
 TO JAIL.":PRINT@400,"GAME OVER"
:FORL=1TD1000:NEXT:END
2270 FORL=1T010:SCREEN1,1:SCREEN
1.0:NEXT:PLAY"V31T2L202BP64BP64L
8BP64L2B03P64DP64L8D-P64L4D-P64L
402BP64BP64B-P64L1B": END
2280 FORL=1T01000:NEXT:P0KE65495
,0:CLS0:L$=CHR$(128):CO$=L$+"you
"+L$+"have"+L$+"attained"+L$+"je
di"+L$+"knight"+L$:FORL=OTO224:P
RINT@L,CO$;:NEXT:POKE65494,O:PLA
Y"T30L4V30":FORL=1T030:PLAY"03G0
4CL3EL4CEV-": NEXT
2290 FORK=1T0100:L=RND(15)-1:IFL
=7THENNEXTELSEC=143+16*(RND(8)-1
):PRINT@L*32,STRING$(32,C);:NEXT
2300 FORL=OTO14: IFL=7THENNEXTELS
EPRINT@L*32.STRING$(32.128);:NEX
T:FORL=224TOOSTEP-1:PRINT@L,CO$;
:NEXT:FORL=1T015:PRINT@L*32.CO$;
:NEXT:FORL=OTD14:PRINT@L*32,STRI
NG$ (32, 128); : NEXT
2310 FORL=1T030:PRINT@L-1.MID$(C
O$,L,1);:PRINT@L+479,CHR$(128);:
NEXT: CN$="congratulations"+L$+"c
hamp":K=0
2320 L=RND(21):IFMID$(CN$,L,1)="
X"THEN2320ELSEPRINT@228+L.MID$(C
Ns,L,1);:MIDs(CNs,L,1)="X":K=K+1
:IFK<>21THEN2320
2330 PRINT@350,"";:END
```

T\$(L\$,2)):POKEJ+3,42



Adventure Contest -- Non-Graphic Winner

In the year 974 A.D. a male child was born. The parents, being very poor even for peasants, indentured the child to their local lord.

The boy grew up within the castle walls, never seeing the outside world except through the tales of the knights, overheard while he fought with the castle dogs for scraps of food under the banquet tables.

Never having been given a proper name, he thought of himself as Sir Randolf of the Moors. All of his waking moments he envisioned himself as the victor of many jousts, and even as the leader of a band of knights on a quest for the king.

Being a rather husky young man, he was given the task of cleaning the lord's stables. Every chance he got, he learned to ride within the confines of the stable. This, in itself, showed a certain level of bravery, for if he was discovered even mounting a noble's steed he knew at the least it would mean a stout whipping.

One fateful day, he happened upon a complete suit of armor belonging to a knight visiting the castle. What possessed him to don the armor, even he had no idea. Once suited, the logical step would be to set astride the knight's horse.

As fate would have it, no sooner had he positioned himself on the horse than one of the castle dogs started barking. The high spirited animal immediately galloped out of the open stable door and through the castle gates, carrying Sir Randolf with him.

"Oh, what tricks the lord plays on me," lamented Sir Randolf, when he finally regained control of the horse. He found himself many miles from the castle, in completely unfamiliar surroundings, realizing that if he returned to the castle, an unknown, but definitely unpleasant fate awaited him. After long deliberation, he decided to continue on the road and let fate do what she willed.

Hungry and weary, after several days of riding, he came upon a small village situated at the base of a towering mountain. Here, his physical needs overcame his natural fear of the unknown. He boldly rode into the town, and when he had reached the inn, he realized that a relatively large group of townspeople had already formed around him. More came from every direction.

Helping hands assisted him from his mount and fairly carried him to the inn. He was taken to a table, and even before he was seated a large tankard of ale and a sizable chunk of venison were placed before him.

Removing his helmet, he tried to explain his lack of funds. However, he was told that everything had been arranged and not to worry. Having failed in his protests, he began to devour the fare.

A commotion at the entrance interrupted his meal. Looking up, he spied a rather rotund man approaching. Speaking very rapidly, he greeted Sir Randolf and thanked him for arriving so quickly. Randolf may have been short on worldliness, but he was bright enough to continue eating and just listen.

It seems the stranger was the equivalent to mayor of the village. Randolf soon pieced together an idea of what he had happened upon.

Near the peak of the mountain was a castle of an evil lord, Blandor. He had demanded and received heavy taxes for so many years that the village was now near collapse. Anyone opposing him was disposed of either by his guards or by some magical means. Recently, it had been rumored that he had fallen ill and died and his guards, fearing loss of his magical protection, had fled.

Three weeks ago, prior to this moment, the mayor had requested from a neighboring lord the services of a knight to explore the castle and prove the rumor true or false. The town's messenger, a not-too-bright lad, had forgotten most of the reply by the time he had returned. The only thing he was sure of was that the knight carried the sign of the unicorn on his shield.

Randolf now realized his situation: the mount and armor he had acquired belonged to the knight promised to the town. The townspeople were counting on him to go to the castle and discover exactly what was going on. He decided to attempt the quest himself.

After two days of rest, he mounted up and headed to the castle. After a few hours of travel, a dark-cloaked man appeared on the trail ahead of him. He introduced himself as Herman, former wizard to the evil Lord Blandor, who had discharged him after learning all he could of his craft.

Herman had observed Randolf and had correctly deduced his plight. In an attempt to help, he presented Randolf with a pea-sized ruby. The gem had the ability to break minor magical spells, but most of its power was exhausted. Only five charges

⁽Greg Clark, a technician working for Nynex, writes programs as a hobby. His wife, Ruth, kindly refrains from commenting on how much time Greg spends at the keyboard.)

were left. Now, Randolf was told to rub the stone if he felt magic was being used against him.

Herman also mentioned that there could be something left in his former workshop, but not to count on it, as Blandor had removed or destroyed most of his supplies just before casting him out. The ruby was the last magical object he had left.

Randolf now stands before the castle of Blandor. An ignorant, but not stupid stable boy, he is ready to attempt the work meant for a fully-trained knight. All he has with him is the sword, dagger, a small belt pouch from the knight's equipment, and the ruby from Herman. The armor he has left in town, finding it too confining.

There you have the situation. Randolf is a healthy young man, strong of heart and spirit, but sadly lacking in any knowledge needed to complete his quest.

It is up to you to guide Randolf along the way. He will show no initiative, including self-preservation. You will be in total control and must make your instructions very simple and, at the same time, precise. If Randolf knows an object by one name, for example, he will not react to another common name for the same object.

He best follows instructions given in two parts. First, tell him what action you wish him to perform, and then specify to or with what. For example: The instruction "lift up the black pot" will only confuse him. However, just the word "lift" and then the word "pot" will get the desired results.

Some one word commands will also be understood.

"VIEW" will give a general description of the present location should Randolf forget where he is.

"LIST" will get you all the objects Randolf is carrying that he can see.

Randolf will tell you which ways he can move. To get him to move, just give him the first letter of the direction. For example, to have him move north, just give him the letter "N" and he will go north.

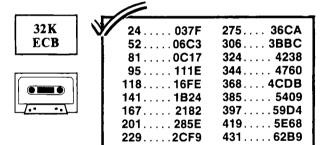
Just remember, Randolf will only do what you tell him—no more, no less.

PROGRAM

- 100 VARIABLES
- 150 FIRST INPUT
- 200 SECOND INPUT
- 300 ACTION DETERMINATION
- 1100 ACTION SECTIONS 100 LINE BLOCKS
- 5000 MOVEMENT TRAP + ASSIGNMENT
- 5500 VARIABLE SUBROUTINES
- 6000 LEVEL DESCRIPTIONS—1000 LINE BLOCKS
- 15000 MOVEMENT RESTRICTIONS
- 20000 DATA LINES

B\$ ACTIONS

1	LOOK	11	CLIMB	21	HIT
2	SLAY	12	GET	22	DIG
3	JUMP	13	UNLOCK	23	BURN
4	LISTEN	14	STAND	24	OPEN
5	SAY	15	PULL	25	PUT
6	RUB	16	PUSH	26	SMELL
7	TURN	17	DROP	27	THROW
8	LIFT	18	CARRY	28	KICK
9	CUT	19	BRIBE	29	DIVE
10	STAB	20	BREAK	30	WIPE



254 322A

END ... 6B89

The listing:

1 '
2 '==NON GRAPHICS ADVENTURE==
3 '===FOR "THE RAINBOW"======
4 '======CONTEST=======
5 '====BY GREGORY CLARK=====
6 '=====122 MALE AVENUE======
7 '=SYRACUSE, NEW YORK, 13219==
8 '=====315-487-8406======
9 '===WRITTEN AUGUST 1982====
10 '=WITH MUCH HELP FROM KEVIN=
11 ***PCLEAR 1 BEFORE LOADING**
12 '*FOR 32K MEMORY-EXT BASIC**
13 '
14 PRINT: CLS: PRINT@228, "SIR RAND
OLF OF THE MOORS":FORX=1T0200:PL

AY"L200DDA": NEXT

- 15 CLS:PRINT
- 16 PRINT:PRINT;">>>>SELECT DIGIT FROM 0 TO 9<<<<<"
- 17 PRINT:PRINT; "ZERO (0) = EASIE ST"
- 18 PRINT; "NINE (9) = HARDEST"
- 19 PRINT:PRINT:INPUT"ENTER CHOIC E":Q
- 20 Q1=INT(Q)
- 21 IF Q1>9 OR Q1<0 THEN CLS:PRIN T;" INPUT MUST BE AN INTEGER IN RANGE OF 0 TO 9":SO
- UND100,3:60T015
- 22 CLS:PRINT@232, "JUST A MOMENT" 23 DIM A\$(10), B\$(30), C\$(40), V(12)
- 24 HV=3:VV=5:LV=3:N=1:S=1:E=1:W= 1:U=1:D=1:Y=1:WA=1
- 25 RB=1:FT=1:SW=1:DA=1:RU=5:DR=1:D3=1:D4=1:ST=1
- 26 FORX=1TO10:READA\$(X):PLAY"L20 O;D":NEXTX
- 27 FORX=1TO30:READB\$(X):PLAY"L20 0;C":NEXT
- 28 FORX=1TO40:READC\$(X):PLAY"L20 0;F":NEXTX:CLS
- 29 GOT0304
- 31 IF DI=1 AND WA=1 AND HV=1 AND VV=1 THEN TJ=TIMER: IF TJ-1000 > TI THEN 281
- 32 IFD\$="VIEW"THEN304
- 33 IFD\$="HELP"THEN50
- 34 IF Y=9 THEN WJ=WJ+1:IF WJ>15-(Q1+1) THEN324
- 35 IFD\$="N"THEN287
- 36 IFD\$="S"THEN287
- 37 IFDs="E"THEN287
- 38 IFD\$="W"THEN287
- 39 IFD\$="U"THEN287
- 40 IFD\$="D"THEN287
- 41 IFD\$="DIVE"THEN45
- 42 IFD\$="LIST"THEN52
- 43 PLAY"L150; G; P10; G": INPUT""; E\$
- 44 G\$=LEFT\$(E\$,4)
- 45 FORA=1T030
- 46 F\$=LEFT\$(D\$,4):IF F\$=B\$(A) TH EN49
- 47 NEXTA
- 48 PRINT;"I CANNOT ";D\$:PLAY"L20 O;DP10CP10DP6":GOTO30
- 49 ON A GOTO 67,104,107,109,111,
- 113, 122, 125, 128, 136, 138, 141, 168, 176, 180, 187, 190, 219, 221, 226, 232,
- 240, 243, 249, 260, 268, 270, 275, 277,

- 283
- 50 'START HELP SECTION
- 51 PRINT; "HELP"
- 52 'LIST
- 53 PRINT; "I AM CARRYING"
- 54 IF SW=1 THENPRINT; "A SWORD"
- 55 IF DA=1 THENPRINT; "A DAGGER"
- 56 IF RB=1 THENPRINT; "THE MAGIC RUBY"
- 57 IF QC=1 THENPRINT"THE OCTAGON OF GOLD"
- 58 IF HE=1 THENPRINT"THE HEXAGON OF GLASS"
- 59 IF NE=1 THENPRINT"THE PENTAGO N NECKLACE"
- 60 IF LA=1 THENPRINT"THE LANCE"
- 61 IF KE=1 THENPRINT"THE KEY OF GOLD
- 62 IF RI=1 THENPRINT"THE INVISIB ILITY RING"
- 63 IF SK=1 THENPRINT"THE SACK OF MARBLES"
- 64 IF FT=1 THENPRINT"FLINT AND T INDER"
- 45 GOTO30: 'END OF LIST
- 66 PRINT; "SORRY!!-NO HELP FOR YOU NOW": GOTO30: 'END HELP SECTION 67 'LOOK
- 68 IF LV=1 AND VV=1 AND HV=1 AND WA=0 AND D1=0 AND SL=0 THEN 69 ELSE 72
- 69 IFG\$=C\$(9) THEN PRINT; "IT'S J UST A SLIPPERY, FOUL SMELL-ING, GR EENISH SLIME": GOTO30
- 70 IFG\$=C\$(10) THEN PRINT; "THERE APPEARS TO BE AN OUTLINE OF WH AT MAY BE A DOOR UNDER THE SLIME ":GOTO30
- 71 IFG\$=C\$(11) THENPRINT; "THERE' S TOO MUCH SLIME COVERING IT TO TELL MUCH":GOTO30
- 72 IF LV=1 AND VV=1 AND HV=1 AND WA=0 AND D1=0 AND SL=1 THEN 73E LSE76
- 73 IF G\$=C\$(11) THENPRINT;"IT'S A DOOR WITH A SMALL RING.":GOTO3
- 74 IFG\$=C\$(10) THENPRINT; "THE OUTLINE IS MORE DEFINATE":GOTO30
 75 IFG\$=C\$(12) THENPRINT; "IT'S JUST A RING ABOUT 3 INCHES ACROSS
- 76 IFG\$=C\$(14) AND VV=4 AND HV=1 AND LV=4 THENPRINT"THE STAIRS T HAT ARE THERE ARE COVERED WITH DUST":GOTO30

":GOT030

- 77 IF LV=2 AND HV=3 AND VV=3 THE N78ELSE84
- 78 IFG\$=C\$(16) THENPRINT"I SEE N OTHING MORE THAN I HAVE ALREADY

TOLD": GOTO30

- 79 IFG\$=C\$(17) THENPRINT"THEY AR E COVERED WITH MANY LINESAND SHA PES.":GOTO30
- 80 IFG\$=C\$(18) AND DW=0 THENPRIN T"JUST DRAWERS-THEY ARE CLOSED": GOTO30
- 81 IFG\$=C\$(18) THENPRINT"IT CONT AINS A RING.":GOTO30
- 82 IFG\$=C\$(6) AND DW=1 THENPRINT "FROM WHAT THE PICTURES ENGRAVED ON IT SHOW, I THINK THE WEARER O FIT IS NOT ABLE TO BE SEEN.BUT
- IT ALSO COULD MEAN THAT IF IT I SPUT ON, THE WEARER IS KILLED. ON ETHING FOR SURE-IT ONLY WORKS ON ETIME": GOTO30
- 83 IFG\$=C\$(19) OR G\$=C\$(20) THEN PRINT"ALL I CAN SAY IS THERE ARE MANY OF THEM AND I WOULD HAVE N O WAY OF FIGURING OUT WHAT MAY B E IN ANY SINGLE ONE OF THEM.":G OTO30
- 84 IF LV=4 AND VV=3 AND HV=3 THE N85 ELSE87
- 85 IFG\$=C\$(23) AND ST=1 THENPRIN T"JUST A STATUE MADE OF QUARTZ": GOTO30
- 86 IF G\$=C\$(23) THENPRINT;"I SEE A KEY-IT MUST HAVE BEEN UNDER THE STATUE":GOTO30
- 87 IF G\$=C\$(24) AND ST=O THENPRI NT"IT IS MADE OF GOLD.THE HANDLE ISSHAPED AS A CLOVER LEAF AND T HE OTHER END IS FORMED INTO THE SHAPE OF A CROSS.":GOTO30
- 88 IFG\$=C\$(26) AND LV=4 AND VV=3 AND HV=5 THEN PRINT"ONE PLANK S EEMS TO BE LOOSE":GOTO30
- 89 IF LV=5 AND HV=3 AND VV=1 AND G\$=C\$(31) THENPRINT"THERE ARE THREE HOLES IN THE BLOCK.":GOT 030
- 90 IF G\$=C\$(32) AND LV=3 AND VV= 4 AND HV=2 THEN91ELSE94
- 91 IF CH=0 THENPRINT"IT'S JUST A SMALL CHEST.":GOTO30
- 92 IF CH=1 AND HE=0 THENPRINT"TH ERE IS A HEXAGON OF GLASS IN TH E CHEST.":GOTO30
- 93 IF CH=1 AND HE=1 THENPRINT"TH E CHEST IS EMPTY":GOTO30
- 94 IF G\$=C\$(35) AND LA=1 THENPRI NT"IT IS MADE OF A WOODEN SHAFT
- ABOUT TWO ARM-SPANS LONG WITH A SHARP METAL POINT.": GOTO30
- 95 IF G\$=C\$(36) AND LV=5 AND VV= 1 AND HV=3 THENPRINT"THERE ARE T HREE HOLES-HEXAGON, OCTAGON AND PENTAGON IN SHAPE.":GOTO30

- 96 IF LV=5 AND HV=3 AND VV=2 AND G\$=C\$(37) THENPRINT"THE BODY OF BLANDOR LIES UPON THE ALTAR.Y OUR QUEST IS FINISHED":PRINT:PRINT"CONGRATULATIONS!!":FORX=1TO50 OO:NEXT:CLS:END
- 97 IF G\$=C\$(25) AND LV=4 AND HV=
 4 AND VV=3 THEN PRINT"IT IS SOLI
 D METAL-THE SURFACE ISFEATURELES
 S EXCEPT FOR A SMALL CROSS-SHAP
 ED HOLE IN THE CENTER.":GOTO30
 98 IF Y=6 AND G\$=C\$(38) THENPRIN
 T"THEY ARE ALL SHARP-EXCEPT ONETHAT PARTICULAR SPIKE IS BLUNT
 .":GOTO30
- 99 IF G\$=C\$(40) AND SK=1 THENPRI NT"JUST A WORN, BROWN LEATHER SAC K WITH A DRAW-STRING TIE.":GOTO 30
- 100 IF LV=3 AND E\$="MOAT" THENPR INT"THE CROCODILES LOOK VERY HUN GRY.": GOTO30
- 101 IF Y=3 AND G\$=C\$(7) THENPRIN T"I DON'T REALLY WANT TO-":GOTO3
- 102 IF E%="GOBLINS" THENPRINT"EA CH ONE HAS A SWORD IN ONE HANDAN D THE OTHER HAND IS EXTENDED OU T-PALM UP.":GOTO30
- 103 PRINT; "I DON'T SEE ANYTHING SPECIAL": GOTO30
- 104 'SLAY
- 105 IF E\$="DRAGON" THENPRINT"YOU MUST BE KIDDING!":GOTO30
- 106 PRINT"I CAN'T": 60T030
- 107 'JUMP
- 108 PRINT; "I CAN'T JUMP OVER THA T!":GOTO30
- 109 'LISTEN
- 110 PRINT; "I DON'T HEAR ANYTHING OUT OF THEORDINARY": GOTO30
- 111 "SAY
- 112 PRINT;"I SAID '";E\$;"'":PRIN T;"BUT NOTHING HAPPENED":GOTO30 113 'RUB
- 114 IF RU<1 THEN PRINT; "IT IS PO WERLESS-YOU HAVE USED ALL FIVE CHARGES": GOTO30
- 115 IF LV=1 AND Y=3 THEN116ELSE1
- 116 IF G\$=C\$(5) THEN PRINT; "THE RUBY IS CHANGING COLORS AND GIVI NG OFF A HUMMING SOUND.THE SCOR PIANS ARE CHANGING COLORS ALON G WITH THE GEM."
- 117 PRINT; "SUDDENLY AS THEY CAME THEY HAVE TURNED INTO HARMLESS ANTS AND SCURRIED OFF INTO THE CRACKS IN THE WALLS.": Y=1:B3=1: RU=RU-1:GOTO304

118 IF Y=4 AND G\$=C\$(5) THENPRIN T"THE RUBY IS HUMMING AND CHANGI NGCOLORS-":FORX=1T01000:NEXT:PRI NT"THE FLAMES HAVE GONE!":Y=1:B4 =1:RU=RU-1:GOT0304

119 IFY=7 AND G\$=C\$(5) THENPRINT
"THE RUBY IS GIVING OFF A HUMING
SOUND-":FORX=1T01000:NEXT:PRINT
"THERE,I CAN MOVE AGAIN.":Y=1:B7
=1:RU=RU-1:GOTO304

120 IF G\$=C\$(5) THEN RU=RU-1

121 PRINT; "I TRIED - BUT I'M AFR AID NOTHINGWAS ACCOMPLISHED BY I T":GOTO30

122 'TURN

123 IF G\$=C\$(30) AND MI=O AND LV =3 AND VV=3 AND HV=4 THENPRINT"I T'S TURNING-":PRINT"THE WALL NEX T TO THE MIRROR IS OPENING.":T= 0:0=5:GOTO447

124 PRINT; "NOTHING HAPPENED": GOT 030

125 'LIFT

126 IF G\$=C\$(27) AND LV=4 AND VV =3 AND HV=5 AND OC=0 THENPRINT"T HERE IS AN OCTAGON SHAPED PIECEO F GOLD UNDER THE PLANK.":GOTO30 127 PRINT;"CAN'T":GOTO30

128 ° CUT

129 PLAY"L200; DDA": INPUT"WITH WH AT"; H\$

130 IF H\$="SWORD" OR H\$="DAGGER" THEN 131 ELSE PRINT; "NOTHING HAPPENED": GOTO30

131 IF LV=1 AND Y=2 AND G\$=C\$(1) THEN133ELSE132

132 IF LV=1 AND Y=2 AND G\$=C\$(2) THEN133ELSE134

133 PRINT; "IT'S NOT WORKING-THE ";H\$:PRINT; "IS NOW CAUGHT IN THE WEB":GOTO30

134 -

135 PRINT"NOTHING HAPPENED": GOTO 30

136 'STAB

137 PRINT; "I STABBED THE "; E\$:PR INT; "BUT NOTHING HAPPENED": GOTO3

138 'CLIMB

139 IF Y=5 AND G\$=C\$(39) THENPRI NT"THE BARS MUST STAY IN PLACE A S LONG AS THERE IS WEIGHT UPON THEFLOOR! THE BARS HAVE GONE BAC K.":B5=1:Y=1:GOTO304

140 PRINT; "I CAN'T CLIMB IT": GOT

141 "GET

142 IF VV=1 AND HV=1 AND LV=1 AND WA=1 THEN PRINT; "I CAN'T": GOTO 30

143 W1=VV*HV*LV

144 IF G\$=C\$(3) AND V1=W1 AND SW



=3 THEN PRINT;"I'VE GOT IT":SW=1:GOTO30

145 IF G\$=C\$(4) AND V2=W1 AND DA =3 THEN PRINT; "I'VE GOT IT":DA=1 :GOTO30

146 IF G\$=C\$(5) AND V3=W1 AND RB =3 THEN PRINT;"I'VE GOT IT":RB=1 :GOTO30

147 IF G\$=C\$(12) AND V4=W1 AND F T=3 THEN PRINT;"I'VE GOT IT":FT= 1:GOTO30

148 IF G\$=C\$(6) AND V5=W1 AND RI =3 THEN PRINT; "I'VE GOT IT":RI=1 :GOTO30

149 IF G\$=C\$(13) AND V6=W1 AND N E=3 THEN PRINT; "I'VE GOT IT": NE= 1:GOTO30

150 IF G\$=C\$(40) AND V7=W1 AND S K=3 THENPRINT"I'VE GOT IT":SK=1: GOTO30

151 IF G\$=C\$(35) AND V8=W1 AND L A=3 THENPRINT"I'VE GOT IT":LA=1: GOTO30

152 IF G\$=C\$(33) AND V9=W1 AND H E=3 THENPRINT"I'VE GOT IT":HE=1: GOTO30

153 IF G\$=C\$(21) AND V10=W1 AND NE=3 THENPRINT"I'VE GOT IT":NE=1:GOT030

154 IF G\$=C\$(24) AND V11=W1 AND KE=3 THENPRINT"I'VE GOT IT":KE=1:GOTO30

155 IF G\$=C\$(28) AND V12=W1 AND OC=3 THENPRINT"I'VE GOT IT":OC=1:GOTO30

156 IFG\$=C\$(15) AND VV=4 AND HV= 1 AND LV=4 THENPRINT"I'VE GOT A HANDFULL OF DUST":DU=1:GOTO30

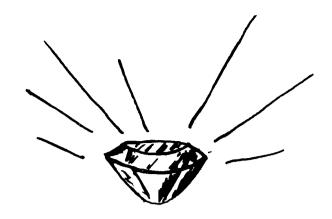
157 IF G\$=C\$(24) AND KE=O AND LV =4 AND VV=3 AND HV=3 AND ST=O TH ENPRINT"I'VE GOT THE KEY.":KE=1: GOTO30

158 IF G\$=C\$(22) AND ST=1 AND LV =4 AND VV=3 AND HV=3 THENPRINT"O W! SOMETHING PRICKED ME-":FORX=1 TO1500:NEXT:CLS(0):FORX=1TO500:N EXT:CLS:END

159 IF G\$=C\$(28) AND OC=1 THENPR INT"I'VE ALREADY GOT IT.":GOTO30 160 IF G\$=C\$(28) AND LV=4 AND VV=3 AND HV=5 THENPRINT"I'VE GOT THE OCTAGON.":OC=1:GOTO30

161 IFG\$=C\$(6) AND LV=2 AND VV=3 AND HV=3 AND DW=1 THENPRINT"I P UT THE RING ON MY FINGER. I GUE SS THAT MEANS I'M INVISIBLE- BUT FOR HOW LONG?":RI=1:GOTO30

162 IF G\$=C\$(35) AND LV=3 AND VV =3 AND HV=2 AND LA=0 THENPRINT"I 'VE GOT THE LANCE":LA=1:GOTO30



163 IF G\$=C\$(33) AND HE=O AND CH =1 AND LV=3 AND HV=2 AND VV=4 TH ENPRINT"I'VE GOT THE HEXAGON OF GLASS.":HE=1:GOTO30

164 IF LV=2 AND VV=5 AND HV=5 AN D G\$=C\$(40) THEN 165ELSE167

165 IF SK=1 THENPRINT"I'VE ALREA DY GOT IT":GOTO30

166 IF SK=0 THENPRINT"I'VE GOT THE SACK": SK=1:GOTO30

167 PRINT;"I CAN'T GET THE ";E\$: GOTO30

168 'UNLOCK

169 PRINT; "UNLOCK THE "; Es:LINEI NPUT"WITH WHAT? "; M\$

170 IF G\$=C\$(25) AND LV=4 AND HV =4 AND VV=3 THEN171ELSE174

171 IF D3=0 THENPRINT"IT'S ALREA DY OPEN.":GOTO30

172 IF M\$="KEY" AND KE=0 THENPRI NT"I DON'T HAVE THE KEY.":GOTO30 173 IF M\$="KEY" AND KE=1 THENPRI NT"IT WORKED! THE DOOR SWUNG OPE N.":D3=0:T=0:G=10:GOTO447 174 '

175 PRINT; "THE "; E\$; " WON'T UNLO CK": PRINT; "WITH THE "; M\$: GOTO30 176 'STAND

177 IF G\$=C\$(21) AND LV=2 AND VV =5 AND HV=2 AND NE=1 THENPRINT"E VERYTHING IS FUZZY-":FORX=1TO150 0:NEXTX:LV=4:HV=1:VV=2:GOTO3O4 178 IF G\$=C\$(21) AND LV=4 AND HV =1 AND VV=2 AND NE=1 THENPRINT"E VERYTHING IS FUZZY-":FORX=1TO150 0:NEXT:LV=2:HV=2:VV=5:GOTO3O4 179 PRINT"I CAN'T":GOTO3O 180 'PULL

181 IF DI=1 AND G\$=C\$(8) THEN PR
INT; "IT CAME LOOSE FROM THE BOTT
OM. THE WATER IS NOW SWIRLING A
ROUNDAND AROUND! IT'S ALL GOING
OUT OF A SORT OF DRAIN IN THE F
LOOR.THERE! IT'S ALL GONE-I'M ON
THE FLOOR OF THE PIT."

182 IF DI=1 AND G\$=C\$(8) THEN PR INT;"I SEEM TO BE STANDING ON A PILE OF RUBBLE. IT'S TOO DARK TO TELLWHAT IT IS, BUT FROM THE SME LL I DON'T CARE TO KNOW":DI=0:WA =0:T=0:0=0:GOTO447

183 IF VV=1 AND HV=1 AND LV=1 AND WA=0 THEN184ELSE185

184 IF D1=0 AND G\$=C\$(6) THEN PR INT; "IT'S VERY HEAVY AND THE HIN GES ARE RUSTED, BUT I WAS ABLE TO GETIT OPEN ENOUGH TO GET OUT." :D1=1:T=0:O=2:GOTO447

185 '

186 PRINT; "I CAN'T PULL IT": GOTO 30

187 'PUSH

188 IF Y=6 AND G\$=C\$(38) THENPRI NT"THE WALL IS MOVING BACK! AND THEDOORWAYS HAVE RE-APPEARED.":B 6=1:Y=1:GOTO304

189 PRINT; "I CAN'T PUSH IT":GOTO 30

190 'DROP

191 IF G\$=C\$(5) THENPRINT"I WON' T DROP THE RUBY-HERMAN TOLD M E I MAY NEED IT.":GOTO30

192 IF G\$=C\$(3) AND SW=1 THEN SW =2:GOTO205

193 IF G\$=C\$(4) AND DA=1 THEN DA =2:GOTO205

194 IF G\$=C\$(5) AND RB=1 THEN RB =2:GOT0205

195 IF G\$=C\$(6) AND RI=1 THEN RI =2:GOTO205

196 IF G\$=C\$(12) AND FT=1 THEN F T=2:GOTO205

197 IF G\$=C\$(13) AND NE=1 THEN N E=2:GOTO205

198 IF G\$=C\$(40) AND SK=1 THEN S K=2:G0T0205

199 IF G\$=C\$(35) AND LA=1 THEN L A=2:GDTD205

200 IF G\$=C\$(33) AND HE=1 THEN H E=2:GOT0205

201 IF G\$=C\$(21) AND NE=1 THEN N E=2:GDT0205

202 IF G\$=C\$(24) AND KE=1 THEN K E=2:GOTO205

203 IF G\$=C\$(28) AND OC=1 THEN OC=2:GOTO205

204 PRINT; "I DON'T HAVE IT": GOTO 30

205 PRINT;"I DROPPED IT-I HOPE Y OU REMEMBERWHERE IT IS I DROPPED

IT. THE FLOORS ARE IN SHA DOW AND I MAY NOT BE ABLE TO SE E IT IF I COME BACK LOOKING FOR IT."

206 IF SW=2 THEN V1=VV*HV*LV:SW= 3:60T030

207 IF DA=2 THEN V2=VV*HV*LV:DA=

3:G0T030

208 IF RB=2 THEN V3=VV*HV*LV:RB= 3:60T030

209 IF FT=2 THEN V4=VV*HV*LV:FT= 3:G0T030

210 IF RI=2 THEN V5=VV*HV*LV:RI= 3:60T030

211 IF NE=2 THEN V6=VV*HV*LV:NE= 3:G0T030

212 IF SK=2 THEN V7=VV*HV*LV:SK= 3:G0T030

213 IF LA=2 THEN V8=VV*HV*LV:LA= 3:60T030

214 IF HE=2 THEN V9=VV*HV*LV:HE= 3:60T030

215 IF NE=2 THEN V10=VV*HV*LV:NE =3:G0T030

216 IF KE=2 THEN V11=VV*HV*LV:KE =3:G0T030

217 IF OC=2 THEN V12=VV*HV*LV:OC =3:60T030

218 PRINT; "I HAVEN'T GOT IT":GOT 030

219 'CARRY

220 PRINT; "I CAN'T CARRY THAT": G

221 'BRIBE

222 RR\$=""

223 IF LV=5 AND Y=9 AND SK=1 AND LEFT*(E*,5)="GUARD" THEN INPUT" WITH WHAT"; RR*: IF RR*="MARBLES" THENPRINT"THAT SATISFIED THEM. THEY WENT BACK DOWN THE HALL ARGUING OVER WHICH ONE WOULD GET THE BLUE TIGER-EYE. ": Y=1:B9=1:G OTO304

224 IFRR\$=""THEN INPUT"WITH WHAT ";RR\$

225 PRINT"I GUESS THEY DON'T WAN T THAT!":GOTO30

226 'BREAK



227 IF LV=1 AND Y=2 THEN 228ELSE 230

228 IF G\$=C\$(1) OR G\$=C\$(2) THEN 229ELSE230

229 PRINT; "IT'S MUCH TOO STRONG TO BREAK": GOTO30

230 '

231 PRINT;"I TRIED TO BREAK THE ";E\$:PRINT"BUT NOTHING HAPPENED. ":GOTO30

232 'HIT

233 PRINT; "HIT THE "; E\$:LINEINPU T"WITH WHAT? "; J\$

234 IF G\$=C\$(22) AND HV=3 AND VV =3 AND LV=4 THEN 235ELSE238

235 IF J\$="DAGGER" OR J\$="SWORD" THEN 236 ELSE 238

236 IF ST=1 THENPRINT"THE STATUE SMASHED INTO MANY PIECES, A M ECHANISM WITH A NEEDLEATTACHED F ELL TO THE FLOOR. ":ST=0:GOTO30 237 PRINT"THE STATUE IS ALREADY SMASHED. ":GOTO30

238 '

239 PRINT; "I HIT THE ";E\$:PRINT; "WITH THE ";J\$:PRINT; "BUT IT DID N'T DO ANYTHING":GOTO30

240 ° DIG

241 PRINT"DIG THE ";E\$:LINEINPUT "WITH WHAT? ";K\$

242 PRINT; "I TRIED TO DIG THE "; E%:PRINT; "WITH THE "; K%:PRINT; "B UT I WAS UNABLE TO DO IT":GOTO30 243 'BURN

244 PLAY"L200; DDA": INPUT"WITH WH AT"; I\$

245 IFI\$="FLINT AND TINDER" THEN 246ELSE248

246 IF LV=1 AND Y=2 THEN247ELSE2

247 IF G\$=C\$(1) OR G\$=C\$(2) THEN PRINT;" IT ALL BURNED UP IN A F LASH!": B2=1:Y=1:GOTO304

248 PRINT"USING THE ";L\$:PRINT;"
THE ";E\$;" WON'T BURN":GOTO30
249 'OPEN

250 IF G\$=C\$(18) AND LV=2 AND HV
=3 AND VV=3 THEN INPUT"WHICH DRA
WER? TOP OR BOTTOM ";DW\$:IFD
W\$="BOTTOM"THENPRINT"THERE IS A
YELLOW GAS COMING OUTFROM THE DR
AWER. I CAN'T SEE OR HEAR ANYTHI
NG!":FORX=1T03000:NEXT:CLS(0):FO
RX=1T0500:NEXT:CLS:END

251 IF DW\$="TOP" THENPRINT;"IT'S OPEN":DW=1:DW\$="":GOTO30

252 IF G\$=C\$(32) AND LV=3 AND HV =2 AND VV=4 THEN253ELSE258

253 INPUT"WITH WHAT"; ZX\$:IFZX\$="LANCE"THEN254ELSE256

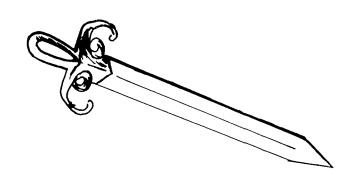
254 IF LA=1 THENPRINT"JUST AS THE TOP OF THE CHEST OPENED A LARGE BLACK SPIDER CAMEOUT AND DISAPPEARED INTO THE CLUTTER IN THE REAR OF THE ROOM.":CH=1:GOT

255 PRINT"I DON'T HAVE A LANCE": GOTO30

256 IF ZX\$="SWORD" OR ZX\$="DAGGE R" OR ZX\$="HAND" THENPRINT"A BLA CK SPIDER JUMPED FROM THE CHEST AND BIT ME.IT'S HARD TO BREAT HE":FORX=1T02000:NEXT:CLS(0):FOR X=1T0500:NEXT:CLS:END

257 PRINT"IT WON'T OPEN":GOTO30 258 IF SK=1 AND G\$=C\$(40) THENPR INT"IT CONTAINS ONLY A FEW WORTH LESSMARBLES.":GOTO30

259 PRINT; "I CAN'T OPEN THE "; E\$



:GOT030

260 'PUT

E267

261 INPUT"WHERE"; XX\$

262 IF XX\$="HOLE" AND HE=1 AND O C=1 AND NE=1 THEN 266ELSE263

263 IF XX\$="HOLE" AND D4=1 AND L V=5 AND VV=1 AND HV=3 THEN264ELS

264 IF NE=1 OR OC=1 OR HE=1 THEN 265ELSE267

265 IF G\$=C\$(33) OR G\$=C\$(21) OR G\$=C\$(28) THENPRINT"IT FIT OK,BUT NOTHING HAPPENED":GOTO30

266 IF G\$=C\$(33) OR G\$=C\$(21) OR G\$=C\$(28) THEN PRINT"I PUT ALL THREE IN THE CORRECT PLACES AND A SECTION OF WALL SLID OPEN.

":T=0:D=8:D4=0:GOTD447

267 PRINT"I CAN'T":GOTO30

268 'SMELL

269 PRINT; "I JUST SMELL A(N) "; E \$:601030

270 'SPRINKLE

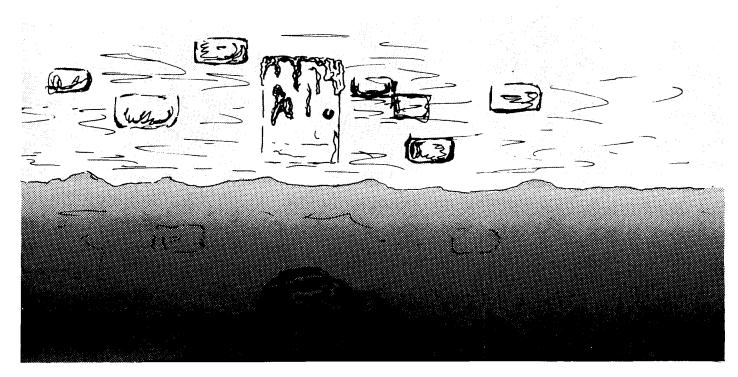
271 PRINT; "SPRINKLE THE "; E\$:LIN E INPUT"ON WHAT? "; O\$

272 IF TS=0 AND DU=1 AND VV=4 AND HV=1 AND LV=4 AND G\$=C\$(15) AND D\$="STAIRS" THEN PRINT"AS THE

```
DUST HITS THE MISSING
                         STAIRS
IT SPARKLES-OUTLINING THEWHOLE S
TAPRWAY. IN FACT NOW THE STAIRWA
Y IS COMPLETELY VISABLE.":T=1:0=
1:TS=1:GOTO447
273 IF Os="STAIRS" AND DU=0 THEN
PRINT"I DON'T HAVE ANY DUST. ":GO
T030
274 PRINT; "I SPRINKLED THE ";E$:
PRINT; "ON THE "; O$: PRINT; "NOTHIN
G HAPPENED": GOTO30
275 'KICK
276 PRINT"OUCH!!":GOTO30
277 'DIVE
278 IF LV>1THEN282
279 IF WA=1 AND VV=1 AND HV=1 TH
EN PRINT: "THE COLD WATER IS ABOU
T 15 FEET DEEP. AT THE BOTTOM IS
 A LOT OF STUFF, BUT IT IS TOO DA
RK TO SEE WHAT IT IS. I ONLY REC
OGNIZE A PIECE OF CHAIN. PLEASE
 HURRY-I CAN'T HOLD MY BREATH T
OO LONG!":DI=1
280 IF WA=1 AND VV=1 AND HV=1 TH
EN TI=TIMER:GOTO30
281 IF WA=1 AND VV=1 AND HV=1 TH
ENPRINT; "YOU TOOK TOO LONG-I COU
         STAY DOWN ANY LONGER-I'
M BACK ONTHE SURFACE.":DI=0:GDTO
30
282 PRINT; "I CAN'T": GOT030
283 'WIPE
284 IF VV=1 AND WA=0 AND HV=1 AN
D D1=0 AND LV=1 AND G$=C$(9) THE
NPRINT; "IT'S NOT EXACTLY FUN BUT
 I " VE
        GOT MOST OF IT OFF":SL=1
:GOT030
285 PRINT;"I CAN'T":GOTO30
286 PRINT; "I MUST HAVE MIS-UNDER
           PLEASE RE-ENTER COMMA
ND":GOTO30:'TRAP
287 IFD$="N" AND N=1 THEN VV=VV-
288 IFD$="S" AND S=1 THEN VV=VV+
289 IFVV>5THENVV=5:G0T0303
290 IFVV<1THENVV=1:G0T0303
291 IF D$="N" AND N=0 OR D$="S"
AND S=0 THEN303
292 IFD$="E" AND E=1 THEN HV=HV+
293 IFD$="W" AND W=1 THEN HV=HV-
1
294 IFHV<1THENHV=1:GDT0303
295 IFHV>5THENHV=5:GOTO303
296 IF D$="E" AND E=0 OR D$="W"
AND W=0 THEN303
297 IFD$="U" AND U=1 THEN LV=LV+
```

298 IFD\$="D" AND D=1 THEN LV=LV-

```
299 IFLV<1THENLV=1:GDT0303
300 IFLV>5THENLV=5:GOTO303
301 IF D$="U" AND U=0 OR D$="D"
AND D=0 THEN303
302 GOT0304
303 PRINT; "I CAN'T MOVE IN THAT
DIRECTION":PLAY"L10;AP10":GOTO30
304 GOSUB305:ON LV GOTO 326,358,
381,417,431
305 'VARIABLE SCENERIO ROUTINE
306 DN Y GOTO 307,314,316,317,31
8,319,320,321,322
307 @6=0
308 IFQ1=OTHEN RETURN
309 IFLV=1 AND Q3<4 THEN RETURN
310 Q4=RND(100-(Q1*10))
311 Q5=INT(100-(Q1*10.3))
312 IF Q4<=Q5 THEN RETURN
313 Q6=1
314 'MAZE LEVEL VAR SUBROU
315 IF LV=1 AND VV>1 AND B2=0 TH
EN PRINT; "A WEB OF STICKY STRING
-LIKE
          STRANDS FELL FROM THE
CEILING
          OF THE CORRIDOR. I CAN
'T MOVE
          VERY WELL-THE MORE I S
TRUGGLE
          AGAINST THEM-THE TIGHT
ER THEY
          BIND ME.": T=0: 0=0: Y=2:
G0T0447
316 IF LV=1 AND VV>1 AND B3=OTHE
N PRINT; "SUDDENLY THE AIR IS RES
OUNDING WITH CLICKING.LITERALLY
 COVERINGTHE FLOOR ARE THOUSANDS
 OF MAUVESCORPIONS. THEY ARE BLOC
KING ALL ESCAPE AND ARE SLOWLY C
LOSING IN.":T=0:0=0:Y=3:GOTO447
317 IF LV=2 AND HA=1 AND B4=0 TH
ENPRINT"THERE ARE FLAMES ALL ARD
UND ME!!A RING OF FIRE COMPLETEL
Y SUR- ROUNDS ME!": T=0:0=0:Y=4:
G0T0447
318 IF LV=4 AND HA=1 AND B5=0 TH
ENPRINT"IRON BARS HAVE COME DOWN
 FROM
        THE CEILING!! ALL THE EX
ITS ARE BLOCKED. ":T=0:0=0:Y=5:GO
T0447
319 IF LV=3 AND HA=1 AND B6=0 TH
ENPRINT"SUDDENLY ALL THE EXITS A
        BLOCKED BY SOLID WALLS.S
PIKES
        NOW EXTEND FROM THE EAST
        AND THE WEST WALL IS MOV
 WALL
ING IN. HURRY, BEFORE I'M CRUSHED
!":T=0:0=0:Y=6:GOTO447
320 IF LV=4 AND HA=1 AND B7=0 TH
ENPRINT"I CAN'T MOVE MY LEGS! TH
EY SEEM TO BE FROZEN TO THE FLOO
R.":T=0:0=0:Y=7:G0T0447
321 IF B8=0 AND LV=5 AND HA=1 TH
ENFRINT"THE FLOOR IS DROPPING!":
FORX=1T01000:NEXT:PRINT"I'M SLID
```



ING DOWN A CHUTE!":FORX=1T01000: NEXT:CLS(0):FORX=1T0500:NEXT:LV= 1:HV=3:VV=4:B8=1:Y=1:CLS:LA=0:G0 T0304

322 IFB9=0 AND LV=5 AND HA=1 THE NPRINT"THERE IS A GOBLIN DRESSED IN GUARD'S ATTIRE BLOCKING THE WAY.HE HAS A SWORD AT LEAST TWICE THE LENGTH OF MINE AND FROM THE LOOKS OF HIS BUILD HE ISN 'T A PUSHOVER": T=0:0=0:Y=9

323 IF B9=0 AND LV=5 AND HA=1 TH EN FORX=1T01000:NEXT:PRINT:PRINT "OH OH!":PRINT"ANOTHER ONE IS BE HIND ME!":GOTO447

324 IFY=9 AND WJ>15-(Q1+1) THENP RINT"THEY ARE BOTH ATTACKING-":F DRX=1T01500:NEXT:CLS(0):FORX=1T0 500:NEXT:CLS:END

325 HA=0:RETURN

326 'PIT AND MAZE

327 IF HV=1 AND VV=1 AND WA=1 AND DI=1 THEN PRINT; "I'M IN THE BO TTOM OF THE PIT, UNDER WATER, WAITING FOR YOU TO TELL ME WHAT TO DO!!!":GOTO30

328 IF HV=1 AND VV=1 AND D1=0 AND D WA=1 THENPRINT; "I'M TREADING WATER IN A PIT. IT IS ABOUT EIGHT FEET ACROSS IN EACH DIRECTION. THE WALLS ARE COVERED WITH A SLIPPERY GREEN SLIME.I WON'T MENTION WHAT THE AIR SMELLS LIKE.":T=0:D=0:GOTO447

329 IF HV=1 AND VV=1 AND WA=0 AND D1=1 THENPRINT; "I'M AT THE BOT

TOM OF THE PIT. LAYING IN A HE ARE ENOUGH ASS AP ON THE FLOOR RUSTED EQUIPME ORTED BONES AND NT TO MAKE UP PER-HAPS TEN TO TW ENTY KNIGHTS.": T=0:0=2:G0T0447 330 IF HV=1 AND VV=1 AND WA=0 AN D DI=O THEN PRINT; "THE WATER HAS ALL GONE AND I AM STANDING ON A PILE OF JUNK.IT ISTOO DARK TO R EALLY TELL WHAT IS IN THE PILE-N OT THAT I REALLY WANT TO KNOW FROM THE SMELL.":T=0:0=0:GOT0447 331 IF HV=4 AND VV=1 THENPRINT"I AM AT THE BOTTOM OF A FLIGHT O F STEPS.":0=3:T=1:GOTO447

332 Q3=Q3+1

333 PRINT: "I AM IN A FEATURELESS MAZE OF CORRIDORS"

334 IF HV=1 AND VV=2 THEN 0=5:T= 0:GDTD447

335 IF HV=1 AND VV=3 THEN O=6:T= 0:G0T0447

336 IF HV=1 AND VV=4 THEN 0=8:T= 0:GOTO447

337 IF HV=1 AND VV=5 THEN 0=6:T= 0:G0T0447

338 IF HV=2 AND VV=1 THEN O=8:T= 0:GOT0447

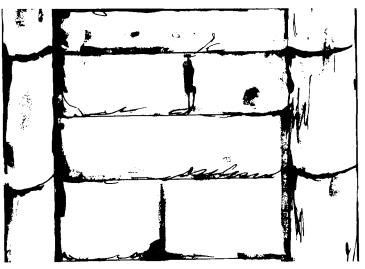
339 IF HV=2 AND VV=2 THEN O=5:T= 0:G0T0447

340 IF HV=2 AND VV=3 THEN Q=12:T =0:G0T0447

341 IF HV=2 AND VV=4 THEN Q=13:T =0:GOTO447

342 IF HV=2 AND VV=5 THEN O=10:T =0:GOTD447

343 IF HV=3 AND VV=1 THEN O=9:T= 0:GOT0447 344 IF HV=3 AND VV=2 THEN O=6:T= O:GOTO447 345 IF HV=3 AND VV=3 THEN O=8:T= 0:GOTO447 346 IF HV=3 AND VV=4 THEN D=7:T= 0:GOTO447 347 IF HV=3 AND VV=5 THEN D=10:T =0:GOTO447 348 IF HV=4 AND VV=5 THEN 0=13:T =0:GOTO447 349 IF HV=4 AND VV=4 THEN O=11:T =0:GOTO447 350 IF HV=4 AND VV=3 THEN D=12:T =0:GOTO447 351 IF HV=4 AND VV=2 THEN 0=14:T =0:GOTO447 352 IF HV=5 AND VV=1 THEN O=9:T= 0:GOT0447 353 IF HV=5 AND VV=2 THEN O=12:T =0:GOTO447 354 IF HV=5 AND VV=3 THEN O=5:T= O:GOT0447 355 IF HV=5 AND VV=4 THEN 0=12:T =0:GOT0447 356 IF HV=5 AND VV=5 THEN O=7:T= 0:G0T0447 357 PRINT; "LEVEL 1 HV="; HV; "VV=



"; VV:GOTO30
358 'LEVEL 2
359 IF VV=1 AND HV=4 THENPRINT"I
AM AT THE TOP OF A FLIGHT OF S
TEPS":T=2:0=4:GOTO447
360 IF VV=1 AND HV=3 THENPRINT; A
\$(9):0=8:T=0:HA=1:GOTO447
361 IF VV=2 AND HV=3 THENPRINT; A
\$(9):0=12:T=0:HA=1:GOTO447
362 IF VV=2 AND HV=2 THENPRINT; A
\$(9):T=0:0=10:HA=1:GOTO447
363 IF VV=2 AND HV=1 THENPRINT"I
'M IN A SMALL EMPTY ROOM.":HA=1:

T=0:0=3:GOT0447 364 IF VV=3 AND HV=3 THENPRINT;" THIS MUST BE HERMAN'S WORKSHOP! THE WALLS ARE LINED WITH SHELVES COVERED WITH VARIOUS BOTTLES AND VESSELS CONTAINING ALL MANNER OF COLORED AND SHAPED SUBSTANCES.A DESK IS SITTING IN THE CENTER, 365 IF HV=3 AND VV=3 THENPRINT"L ITERALLY PILED WITH PAPERS. HERE ARE WHAT APPEAR TO BE TWO D RAWERS ON THE FRONT OF THE DESK" :T=0:O=11:GOTO447 366 IF VV=3 AND HV=4 THENPRINT; A \$(9):T=0:O=10:HA=1:GOTO447 367 IF VV=3 AND HV=5 THENPRINT; A \$(9):T=0:0=9:HA=1:GOTO447 368 IF VV=4 AND HV=3 AND DR=1 TH ENPRINT"THERE IS A LARGE DRAGON BLOCKINGTHE HALLWAY. IT LOOKS LIK E A NOR-MAL GREEN, ILL-TEMPERED, W FIRE-BREATHING DRAGON.A INGED. PENTAGONSHAPED JEWEL IS HANGING AROUND IT'S NECK.":T=0:0=5:GOTO 447 369 IF VV=4 AND HV=3 THENPRINT; A \$(9):T=0:D=5:GOTO447 370 IF VV=4 AND HV=5 THENPRINT; A \$(9):T=0:D=5:HA=1:GOTO447 371 IF VV=5 AND HV=2 THENPRINT;" I'M IN AN EMPTY ROOM, INLAID IS A PENTAGON-SHAPED MOSIAC IN THE FLOOR.":0=3:T=0:GOT0447 372 IF RI=O AND VV=5 AND HV=3 AN D DR=1 THENPRINT"I TOLD YOU IT W AS A ILL-TEMPEREDFIRE-BREATHING DRAGON!! HE'S TURNING ME INTO A WELL-DONESNACK. ": FORX=1T 03000:NEXT:CLS(0):FORX=1T01000:N

376 IF P\$="S" THENPRINT"I GOT BY IT! AS I WAS GOING BY IGRABBED THE NECKLACE OFF IT'S NECK.":D R=0:NE=1:T=0:0=7:VV=5:HV=3:GOTO4 47 T=0:0=7:VV=5:HV=3:GOTO304 377 PRINT"IT MUST HAVE SENSED SO METHING!! IT JUST FLASH-FRIED ME .":FORX=1TO3000:NEXT:CLS(0):FORX

=1T0500:NEXT:CLS:END
378 IF VV=5 AND HV=3 THENPRINT;A
\$(9):T=0:0=7:HA=1:GOT0447
379 IF VV=5 AND HV=5 THENPRINT"T
HE HALLWAY COMES TO A DEAD END.T
HERE IS A SMALL SACK ON THE F
LOOR.":T=0:0=1:HA=1:GOT0447
380 PRINT;"LEVEL 2 HV=";HV;"VV=
";VV:GOT030
381 'ENTRY LEVEL
382 IF HV=3 AND VV=5 THEN PRINT"
I AM ON THE DRAW-BRIDGE AT THE

382 IF HV=3 AND VV=5 THEN PRINT"
I AM ON THE DRAW-BRIDGE AT THE
FRONT OF THE CASTLE. TO THE
NORTH IS THE ENTRANCE-THE DOOR
IS OPEN. TO THE EAST AND WEST IS
A PATH LEADING AROUND THE MOAT."
383 IF HV=3 AND VV=5 THEN PRINT"
TO THE SOUTH IS THE GROUP OF
TOWNS-PEOPLE WHO CAME TO WATCH.
IT WOULD BE UNTHINKABLE TO GO
BACK-THEY ARE COUNTING ON ME.":T
=0:0=13:GOTO447
384 IF HV=3 AND VV=4 THEN PRINT"

I'M IN THE GREAT ENTRY HALL.THE VAULTED CEILING IS LOST IN THE SHADOWS.THERE IS NO SIGN OF ANYONE BEING AROUND.":T=0:0=5:GOTO447":T=0:HA=1:0=5:GOTO15000
385 IF HV=4 AND VV=4 THENPRINT"T HERE IS A CIRCULAR STAIRWAY LEADING UPWARDS. A SMALL OPENINGIN THE WALL IS THE ONLY SOURCE OF LIGHT, THE UPPER PART OF THE STAIRWAY IS IN SHADOW":T=1:0=1:GOTO447

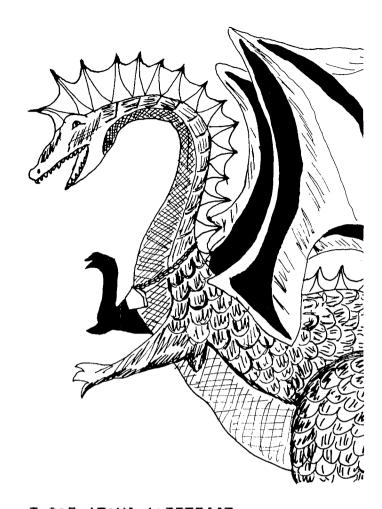
386 IF HV=3 AND VV=3 AND WA=1 TH EN PRINT; "THE FLOOR IS TILTING!!!! I CAN'T MOVE FAST ENOUGH TO GE T BACK.":LA=0:FORX=1T01500:NEXTX:FOR X=1T030:PRINT; " I'M FALLING!":PRINT:FORY=1T050:NEXTY:NEXTX:CLS(0)

387 IF HV=3 AND VV=3 AND WA=1 TH ENFORX=1T0500:NEXTX:CLS:PRINT@23 3, "SPLASH!!??":FORX=1T01000:NEXT X:CLS:T=0:0=0:LV=1:HV=1:VV=1:WA=1:G0T0304

388 IF HV=3 AND VV=3 AND WA=0 TH EN PRINT"THE FLOOR IS TILTING!!! I CAN'T MOVE FAST ENOUGH TO GET BACK.":LA=0:FORX=1T01500:NEXTX:FORX=1T030:PRINT;" I'M FALLING!":PRINT:FORY=1T050:NEXTY:NEXTX:CLS(0)

389 IF HV=3 AND VV=3 AND WA=0 TH ENFORX=1T0500:NEXTX:CLS:PRINT@23 7,"SPLAT!!":FORX=1T01000:NEXTX:CLS:END

390 IF HV=3 AND VV=2 THEN PRINT" I AM IN THE REAR ENTRANCE HALL":



T=0:0=15:HA=1:GOTO447 391 IF HV=4 AND VV=2 THEN PRINT; A\$(9):0=9:T=0:HA=1:G0T0447 392 IF HV=4 AND VV=3 THEN PRINT" I MUST BE IN THE THRONE ROOM. AT THE REAR OF THIS LARGE ROOM IS A LARGE ORNATE THRONE, ON THE WALL BEHIND IT IS A TRIANGLE-SHAPED MIRROR. ON EITHER SIDE OF THE THRONE ARE PLAIN CHAIRS. LARGE TAPESTRIES DEPICTING STRANGE" 393 IF HV=4 AND VV=3 AND MI=0 TH EN PRINT"BEINGS HANG IN TATTERS FROM THE WALLS.":T=0:0=1:60T0447 394 IF HV=4 AND VV=3 THENPRINT"B EINGS HANG IN TATTERS FROM THE W ALLS. THERE IS A DOGORWAY IN THE SOUTH WALL.":T=0:0=5:GOT0447 395 IF HV=2 AND VV=2 THEN PRINT; A\$(9):0=8:T=0:HA=1:GOT0447 396 IF HV=2 AND VV=3 AND D2=0 TH EN PRINT"THIS IS THE MAIN HALL. LARGE TABLES AND BENCHE S ARE IN THE CENTER. MOUNTED ANI MAL HEADSARE ON THE WALLS, ALONG WITH SOMELANCES.":T=0:0=5:GOTO44

397 IF HV=2 AND VV=3 THEN PRINT" THIS IS THE MAIN HALL. SEVERAL LARGE TABLES AND BENCHES ARE IN THE CENTER. MOUNTED ANIMAL HEADS ARE ON THE WALLS. AT THE REAR IS IS AN OPEN DOOR.":T=0:0=5:GOTO44

398 IF HV=2 AND VV=4 AND CH=0 TH EN PRINT"THE ROOM IS FULL OF CHE STS. ALL LOOK AS IF THEY HAVE BE EN BROKENOPEN EXCEPT ONE. IT SIT S ON A SMALL PEDESTAL IN THE C ENTER OF THE ROOM.":T=0:0=1:GOTO 447

399 IF HV=2 AND VV=4 THENPRINT"A LL THE CHESTS IN THE ROOM ARE O PEN, INCLUDING THE ONE ON THE P EDESTAL.":T=0:0=1:GOTO447

400 IF HV=3 AND VV=1 THEN PRINT" I AM ON A FOOT BRIDGE LEADING TO A REAR ENTRANCE TO THE CASTLE.": T=0:0=14:GOTO447

401 PRINT; "I AM ON A PATH OUTSID E THE CAS- TLE WALLS. THERE IS A SLIME COV- ERED MOAT BETWEEN THE CASTLE ANDTHE PATH."

402 IF HV=1 AND VV=1 THEN O=8:G0 TO447

403 IF HV=1 AND VV=2 THEN 0=5:G0 T0447

404 IF HV=1 AND VV=3 THEN O=5:GO TO447

405 IF HV=1 AND VV=4 THEN 0=5:G0 T0447

406 IF HV=1 AND VV=5 THEN O=6:GO TO447

407 IF HV=2 AND VV=5 THEN O=10:G OT0447

408 IF HV=4 AND VV=5 THEN D=10:G 0T0447

409 IF HV=5 AND VV=5 THEN 0=7:G0 T0447

410 IF HV=5 AND VV=4 THEN 0=5:G0 T0447

411 IF HV=5 AND VV=3 THEN O=5:GO TO447

412 IF HV=5 AND VV=2 THEN 0=5:60 T0447

413 IF HV=5 AND VV=1 THEN 0=9:G0 T0447

414 IF HV=4 AND VV=1 THEN 0=10:G

415 IF HV=2 AND VV=1 THEN 0=10:G

416 PRINT; "LEVEL 3 HV="; HV; "VV= "; VV: PRINT; "############ERROR## ###########": GOTO30

417 'LEVEL 4

418 IF VV=2 AND HV=1 THENPRINT"I
'M IN AN EMPTY ROOM, INLAID IS A
PENTAGON-SHAPED MOSIAC IN THE F
LOOR.":T=0:0=2:GOTO447

419 IF VV=3 AND HV=1 THENERINT; A

\$(9):T=0:O=11:HA=1:GOTO447

420 IF VV=3 AND HV=2 THENPRINT; A \$(9):0=10:T=0:HA=1:GOTO447

421 IF VV=3 AND HV=3 AND ST=1 TH ENPRINT; A\$ (9): PRINT"THERE IS A N ICHE WITH A STATUE OF A GARGOYL E IN THE NORTH WALL.": T=0:0=14: H A=1:GOTO447

422 IF VV=3 AND HV=3 THENPRINT; A \$(9):PRINT"THERE IS A NICHE IN T HE NORTH WALL.":T=0:0=14:HA=1: GOTO447

423 IF VV=3 AND HV=4 AND D3=1 TH ENPRINT; A\$(9): PRINT; "THERE IS A MASSIVE DOOR IN THE EAST WALL."
:T=0:0=4:GOTO447

424 IF VV=3 AND HV=4 THENPRINT; A \$(9):T=0:D=10:GDTD447

425 IF VV=3 AND HV=5 THENPRINT"T HIS TRULY MUST BE BLANDOR'S OWNR OOM. THE WALLS ARE COVERED WITH R ICH TAPESTRIES, THE FLOOR IS OF W OOD-HIGHLY POLISHED, AND THE FURNITURE IS GILTED IN GOLD AND COVERED WITH VARIOUS JEWELS.":T=0:0=4:GOTO447

426 IF TS=O AND VV=4 AND HV=1 TH ENPRINT"I'M AT THE BOTTOM OF A F LIGHT OFSTAIRS, WELL, ALMOST. THERE ARE ONLY FIVE STEPS AT THE BOTTOM, THEN AN EMPTY SECTION OF ABOUT THIRTY FEET, AND FIVE STEPS AT THE TOP NEAR THE CEILING. ":T=O:O=1:GOTO447

427 IF VV=4 AND HV=1 AND TS=1 TH ENPRINT"I AM AT THE BOTTOM OF A FLIGHT OF STEFS.":T=1:O=1:GOTO4 47



```
428 IF VV=4 AND HV=3 THENPRINT; A
$(9):0=6:T=0:HA=1:GOT0447
429 IF VV=4 AND HV=4 THENPRINT"I
 AM AT THE HEAD OF A FLIGHT OF S
TEPS": T=2:0=4:GOTO447
430 PRINT; "LEVEL 4 HV="; HV; "VV=
";VV:GOT030
431 'LEVEL 5
432 IF VV=4 AND HV=1 THENPRINT"I
AM AT THE TOP OF A FLIGHT OF
TEPS": T=2:0=2:G0T0447
433 IF VV=5 AND HV=1 THENPRINT; A
$(9):T=0:0=6:HA=1:GOTO447
434 IF VV=5 AND HV=2 THENPRINT; A
$(9):T=0:D=10:HA=1:GOT0447
435 IF VV=5 AND HV=3 THENPRINT; A
$(9):T=0:0=7:HA=1:GOT0447
436 IF VV=4 AND HV=3 THENPRINTA$
(9):T=0:0=5:HA=1:GOT0447
437 IF VV=3 AND HV=3 THENPRINT; A
$(9):T=0:0=8:HA=1:GOT0447
438 IF VV=3 AND HV=4 THENPRINT; A
$(9):T=0:0=10:HA=1:GOTO447
439 IF VV=3 AND HV=5 THENPRINT; A
$(9):T=0:O=7:HA=1:GOTO447
440 IF VV=2 AND HV=5 THENPRINT; A
$(9):T=0:0=5:HA=1:GOT0447
441 IF VV=1 AND HV=5 THENPRINT; A
$(9):T=0:O=9:HA=1:GOTO447
442 IF VV=1 AND HV=4 THENPRINT; A
$(9):T=0:0=10:HA=1:GOT0447
443 IF VV=1 AND HV=3 AND D4=1 TH
ENPRINT; A$ (9): PRINT" IN THE SOUTH
WALL IS ONE BLACK- COLORED BLOC
K.":HA=1:T=0:0=3:GOTO447
444 IF VV=1 AND HV=3 THENPRINT; A
$(9):T=0:0=8:HA=1:GOT0447
445 IF VV=2 AND HV=3 THENPRINT"I
T IS SOME SORT OF SHRINE. THERE A
RE SEVERAL LARGE WINDOWS IN THER
OOM-THE DAYLIGHT IS A WELCOME
HANGE FROM THE DARKNESS OF THE C
ASTLE BELOW.AN ALTAR IS LOCATEDI
N THE CENTER OF THE ROOM. ":T=0:0
=1:GOTO447
446 PRINT; "LEVEL 5 HV="; HV; "VV=
"; VV: GDT030
447 D=0:U=0:N=0:S=0:E=0:W=0
448 PRINT; A$(1)
449 IF T=O AND D=O THENPRINT; A$(
8):GOTO30
450 IF T=1 THEN PRINT; A$(2):U=1:
GOT0453
451 IF T=2 THEN PRINT; A$ (3):D=1:
```

```
G0T0453
452 IF T=3 THEN PRINT; A$(2); A$(3
):U=1:D=1
453 ON O GOTO454,455,456,457,458
, 459, 460, 461, 462, 463, 464, 465, 466
,467,468,469
454 PRINT&A$(4):N=1:GOTO30
455 PRINT; A$ (5):S=1:GOTO30
456 PRINT; A$ (6): E=1:GOTO30
457 PRINT; A$(7):W=1:GOTO30
458 PRINT; A$ (4); A$ (5): N=1: S=1: GO
459 PRINT; A$ (4); A$ (6): N=1:E=1:GO
T030
460 PRINT; A$ (4); A$ (7): N=1: W=1:GO
T030
461 PRINT; A$ (5); A$ (6): S=1:E=1:GO
T030
462 PRINT; A$ (5); A$ (7): S=1: W=1:GO
T030
463 PRINT; A$ (6); A$ (7): W=1:E=1:GO
464 PRINT; A$ (4); A$ (5); A$ (6): N=1:
S=1:E=1:GOTO30
465 PRINT; A$ (4); A$ (5); A$ (7): N=1:
S=1:W=1:GOT030
466 PRINT; A$ (4); A$ (6); A$ (7); N=1:
E=1:W=1:GOTO30
467 PRINT; A$ (5); A$ (6); A$ (7): S=1:
E=1:W=1:GOTO30
468 PRINT; A$ (4); A$ (5); A$ (6); A$ (7
):N=1:S=1:E=1:W=1:GOTO30
469 GOTO30
470 'A$(1-10) DATA LINES
471 DATA VISIBLE DIRECTIONS TO M
OVE ARE-,-UP,-DOWN,-NORTH,-SOUTH
.-EAST.-WEST.---NONE---.I AM IN
A HALLWAY. THE WALLS ANDFLOOR AR
E SOLID STONE..10
472 DATA LOOK, SLAY, JUMP, LIST, SAY
,RUB, TURN, LIFT, CUT, STAB
473 DATA CLIM, GET, UNLO, STAN, PULL
, PUSH, DROP, CARR, BRIB, BREA
474 DATA HIT, DIG, BURN, OPEN, PUT, S
MEL, SPRI, KICK, DIVE, WIPE
475 'C$(1-40) DATA LINES
476 DATA WEB, STRA, SWOR, DAGG, RUBY
,RING,SCOR,CHAI,SLIM,WALL
477 DATA OUTL, FLIN, NECK, STAI, DUS
T, DESK, PAPE, DRAW, BOTT, VESS
478 DATA PENT, STAT, NICH, KEY, DOOR
,FLOO,PLAN,OCTA,TRIA,MIRR
479 DATA BLOC, CHES, HEXA, SPID, LAN
C, HOLE, ALTA, SPIK, BARS, SACK
```

ARE YOUR WALKING FINGERS GETTING FOOTSORE?

Typing in the longer listings from our *Rainbow Book of Adventures* can be instructive in terms of providing an opportunity to see how various portions of a program are developed, but, oh, is it tedious at times. Just keying in *Sir Randolf of the Moors*, for instance, can make for a lost weekend—or several weeknights. There is an answer, though: the *Rainbow Adventure Tape*.

By ordering the **Rainbow Adventure Tape**, you can give those tired fingers and bleary eyes a rest. With the **Rainbow Adventure Tape**, you'll be able to spend your time enjoying these Adventures, instead of typing, typing, typing . . . and debugging. You just pop the **Rainbow Adventure Tape** into your cassette recorder and you're ready for Adventuring.

The Rainbow Adventure Tape is just \$8* and contains all of the programs in The Rainbow Book of Adventures.

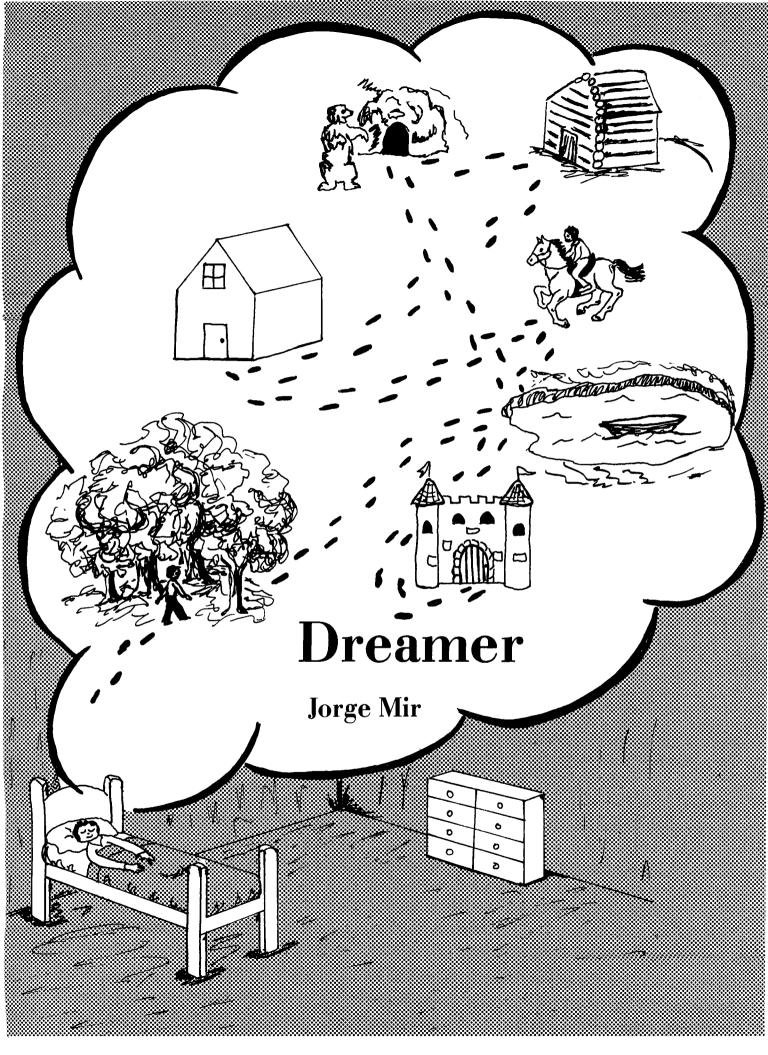
You can use your Visa, MasterCard or American Express to order the **Rainbow Adventure Tape** by telephone at (502) 228-4492 or you can enclose payment and mail your order to:

Rainbow Adventure Tape 9529 U.S. Highway 42 P.O. Box 209 Prospect, KY 40059

YES! Send me the Rainbow Adventure Tape

Name			
	State	Zip	
Payment Enclosed	Charge my Visa account Charge my MasterCard account	Charge my American Express account	
	Card Expires	Interbank No	

*Non-U.S. orders ad \$2 (U.S. funds) to cover additional postage.

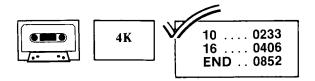


Imagine being lost in a forest, feeling scared and lonely. Everything around you looks hauntingly unfamiliar. Your steps and heartbeat quicken every second as you wander aimlessly through the brush. "Should I go this way, or did I just come from that direction? Where am I, and where am I going?" you wonder.

Along your journey, you will encounter a house, cabin, cave and many other interesting places. Your objective is to explore all 26 rooms without

getting killed.

This relatively easy and unusual program, while excellent for the beginning Adventure game player, is fun for everyone. It uses only 4K of RAM, so if you have a 4K Color Computer, you must *CLEAR* 50 before *CLOAD*ing.



The listing:

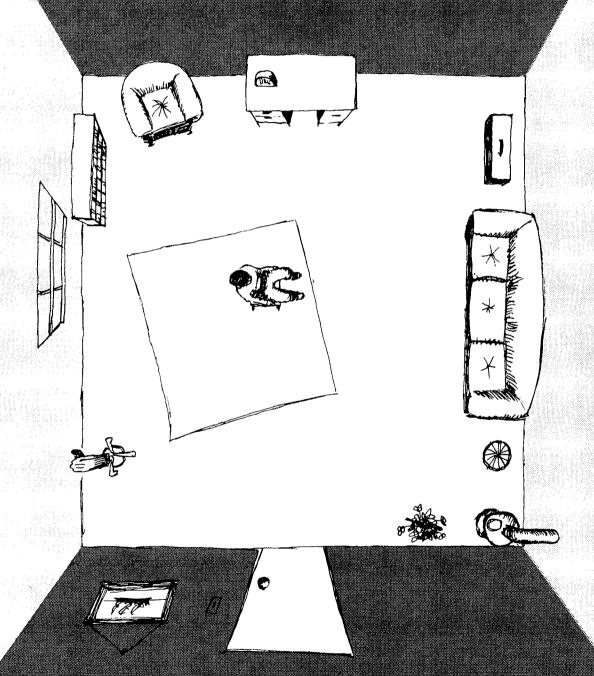
- 1 CLEAR150
- 2 S\$="":READL\$,A\$,I\$:T=T+1
- 3 S\$=S\$+I\$+CHR\$(13):IFI\$=""THEN4 ELSEREADI\$:GOTO3
- 4 CLS:PRINT"I AM ";L\$:PRINT"I CA N SEE:":PRINTS\$
- 5 IFT=26THENPRINT:PRINT"IT LOOKS LIKE THIS WHOLE THING HAS BEEN A DREAM!":PRINT"IN YOUR DREAM Y OU GOT TO SEE A TOTAL OF"T"ROOM S!":END
- 6 INPUT"WHAT NOW"; I\$: IFI\$=A\$THEN
 2ELSEIFT=1THEN4ELSEIFI\$="LOOK"TH
 EN4
- 7 IFT=6ANDI\$="GO WINDOW"THENPRIN T"YOU JUST FELL OUT THE WINDOW A NDKILLED YOURSELF!":GOTO24
- 8 IFT=9ANDI\$="GO NORTH"ORI\$="GO EAST"THENRUN
- 9 IFT=10ANDI\$="GO BANK"THENPRINT
 "YOU FELL IN THE RIVER AND YOU
 DROWNED!":GOTO24
- 10 IFT=11ANDI\$="GET BOX"THENPRIN T"THE BOX WAS FULL OF POISONOUS SPIDERS. YOU ARE NOW DEAD!":G OTO24
- 11 IFT=12ANDI\$="CLIMB TREE"THENP RINT"SORRY, THE BEAR CLIMBED THE TREE ALSO AND ATE YOU!":GOT

- 12 IF(T=150RT=16)ANDI\$="EAT FOOD "THENPRINT"THE FOOD WAS POISONED AND YOU JUST DIED A HORRIBLE DEATH!":GOTO24
- 13 IFT=25ANDI\$<>"RUN"THENPRINT"T HE GUARD GOT TO YOU AND KILLED Y OU WITH HIS SWORD!":GOTO24
- 14 PRINT"I CAN'T "I\$:PRINT:GOTO6
 15 DATALOST IN THE FOREST, GO WES
 T, NOTHING SPECIAL,, BY THE EDGE OF
 F THE FOREST, GO HOUSE, A HOUSE,, I
 N FRONT OF A HOUSE, UNLOCK DOOR, A
 DOOR,, IN FRONT OF A HOUSE, ENTER
 HOUSE, AN OPEN DOOR,, INSIDE A HO
 USE, GO UPSTAIRS, STAIRS, FURNITURE
- 16 DATAIN A BEDROOM, GO DOWNSTAIR S, A WINDOW, A BED, STAIRS, , IN A FA MILY ROOM, GO FIREPLACE, A FIREPLACE, A T.V. SET, , INSIDE A TUNNEL, GO NORTH, NOTHING—IT'S TOO DARK!, 17 DATAOUT IN THE FOREST, GO SOUTH, A HOUSE FAR AWAY, , BY A RIVER BANK, GO CAVE, A CAVE, , INSIDE A CAVE, GO EAST, A LIGHT TO THE EAST, A LARGE BOX,
- 18 DATAOUTSIDE THE CAVE, RUN, A HU NGRY BEAR, A TREE, , UP ON A HILL, G O CABIN, A SMALL CABIN, , IN FRONT OF A CABIN, ENTER CABIN, A DOOR, A HORSE,
- 19 DATAINSIDE THE CABIN, GET SADD LE, FOOD, A SADDLE, , INSIDE THE CAB IN, EXIT CABIN, FOOD,
- 20 DATAOUTSIDE THE CABIN, RIDE HO RSE, A CLOSED DOOR, A HORSE,, ON A HORSE, GET OFF HORSE, A LARGE LAKE ,,BY A LARGE LAKE, GO BOAT, A HORS E, A SMALL BOAT,, IN A SMALL BOAT, ROW BOAT, A SMALL ISLAND,
- 21 DATAON AN ISLAND, DIG SAND, SAN D, A SHOVEL, ON AN ISLAND, BREAK B OTTLE, A BOTTLE IN THE SAND, A SHO VEL, IN A STRANGE LOOKING PLACE, GET WAND, A MAGIC WAND, A BLUE CLO UD ENGULFING ME,
- 22 DATAIN A PALACE, GET DIAMONDS, A WELL ARMED GUARD, DIAMONDS ON A TABLE, IN A PALACE, RUN, AN ANGRY GUARD.
- 23 DATAIN MY HOME, FAMILIAR THIN GS AROUND ME,
- 24 PRINT"YOU ONLY GOT TO SEE"T"R OOMS."

(Jorge Mir is a certified public accountant and currently controller of a "Fortune 500" corporation. He has published most of his original computer work, mainly utilities, through the Rainbow. His wife, Montrose, and three children only see him at meal times since he purchased his first CoCo.)

024

One Room Jorge Mir



Your head throbs with pain as you slowly awaken and realize you are sitting in an unfamiliar room. You cannot remember who you are, where you are or anything about the past. Is this a dream? Where are you and how did you get here?

The room is relatively small and has one door. As the minutes progress, your confusion and feeling of helplessness mounts because you realize you are being held against your will and it will be a very hard task to escape.

This tough *One Room* Adventure keeps even the more experienced player baffled at times as you search for freedom.

16K	27	0352	211	28F8
ECB	50	0742	241	2013
	93	0DE6	267	314C
	119	14D1	291	3691
	145	1A80	319	3C2D
	166	1F1C	339	40B5
	191	2359	383	470E
<u></u>			END	4A2D

The listing:

```
1 GOTO401
         ONE ROOM ADVENTURE **
2
3
4
           BY: JORGE MIR
5
6
             (C) 1982
7
     ************
9 CLEAR 1000
10 CLS:PRINT"
                * A ONE ROOM ADV
ENTURE *""
11 PRINT STRING$(32,"-");
12 PRINT: PRINT" YOU HAVE JUST AW
AKENED. ":PRINT:PRINT" YOU DON'T
HAVE THE SLIGHTEST
                      IDEA WHERE
 YOU ARE OR EVEN
                      WHO YOU AR
13 PRINT: FRINT" YOU SEEM TO HAVE
 AMNESIA FROM
                A BLOW TO YOUR H
EAD."
14 ST$=STRING$(32,CHR$(140))
15 DIM VB$(85),RM$(85),OB$(85),E
X$(85),OB(85),D(85,6),D$(6),F(30
),F$(30):MX=8:CA=0:XT=0
16 FOR X=1TO6:READ D$(X):NEXTX
17 X=0
```

```
18 X=X+1:READ RM$(X):IF RM$(X)="
END" THEN 20
19 FOR Y=1TO6: READ D(X,Y): NEXTY:
GOTO18
20 X=0
21 X=X+1:READ OB$(X):IF OB$(X)="
END"THEN NO=X-1:GOTO24:ELSE READ
 I$, OB(X): OB$=OB$+I$
22 IF X>6 THEN READ EX$(X-6)
23 GOTO 21
24 X=0
25 X=X+1:READ Is: IF Is="END" THE
N 26 ELSE VB$(X)=I$:VB$=VB$+LEFT
$(I$,3):GOT025
26 X=0
27 X=X+1:READ F$(X):IF F$(X)="EN
   THEN 28 ELSE GOTO27
28 GOSUB383
29 CLS:PRINT:PRINT" IF YOU GET S
TUCK AND DO NOT
                    KNOW WHAT TO
 DO, JUST TYPE IN
                     'HELP' AND S
EE WHAT HAPPENS."
30 PRINT: PRINT" ALSO, IF SOME OF
                NOT MAKE SENSE T
 MY ANSWERS DO
                KEEP IN MIND THA
O YOU. PLEASE
T SOMETIMES I
                MAY GET CONFUSED
31 PRINT: PRINT" IF THAT HAPPENS.
 YOU SHOULD
                JUST KEEP TRYING
 OTHER THINGS."
32 GOSUB 383
33 CLS:PRINT:PRINT" IF YOU GET T
IRED OF PLAYING
                    THIS ADVENTU
RE AND YOU HAVEN'T
                    SOLVED IT.
JUST TYPE 'SAVE'."
34 PRINT:PRINT" YOU CAN CONTINUE
 THE ADVENTURE
                AT A LATER TIME
BY TYPING THE
                WORD 'LOAD'."
35 60SUB383
36 YOU=1
37 CLS:PRINT"I AM ";
38 IF YOUKO THEN YOU=2
39 PRINT RM$(YOU): IF YOU>1 THEN
43
40 PRINT"I AM SITTING ON A CHAIR
41 IF F(2)=0 THEN PRINT"I AM BLI
NDFOLDED"
42 GOTO 48
43 PRINT"I CAN SEE: ":F=0
44 FOR I=1 TO NO
45 IF INT(OB(I))<>INT(YOU) THEN
47
46 FRINT" "OB$(I):F=1
47 NEXT: IF F=0 THEN PRINT"
                             NOTH
ING INTERESTING"
48 IF BT>6 THEN F(1)=0
49 IF F(1)=1 THEN BT=BT+1:GOSUB3
85
```

50 IF F(13)=1 AND OB(49)<>0 THEN

PRINT"SOMETHING JUST CAME THROUGH THE BROKEN WINDOW.":F(13)=0:0 B(54)=6:EX\$(37)="THERE IS A PIEC E OF PAPER TIED TO ONE OF ITS L EGS."

51 PRINT ST\$;

52 INPUT"WHAT SHOULD I DO"; I\$

53 IF LEN(I\$)=1 THEN X=INSTR("NS EWUD",I\$):IF X>O AND X<7 THEN YO U=X+1:GOTO37

54 IF I\$=""THEN52 ELSE IF I\$="LO OK" THEN CLS:GOTO37

55 IF I\$="QUIT" THEN END

56 IF I\$="SAVE" THEN 351

57 IF I\$="HELP" THEN 92

58 IF I = "LOAD" THEN 357

59 IF I\$="RADIO OFF" THEN F(1)=0
:PRINT"OK, RADIO IS OFF.":GOTO48
60 IF I\$="PLAY RADIO" OR I\$="RAD
IO ON" THEN IF OB(14)=0 THEN F(1)
=1:GOTO48:ELSE PRINT"IT NEEDS A
BATTERY.":GOTO48

61 IF LEFT\$(I\$,3)<>"INV"THEN 67 62 CLS:PRINT"I AM CARRYING:":CA=

63 FOR I=1TO NO

64 IF OB(I)=-1THEN PRINT" ";OB\$
(I):CA=CA+1

45 NEXT: IF CA=0 THEN PRINT"NOTHING"

66 GOTO 48

67 REM

68 SP=INSTR(I\$,CHR\$(32)):IF SP=0 THEN PRINT"TRY USING TWO WORD C OMMANDS.":GOTO48

69 V\$=LEFT\$(I\$,SP-1):0\$=MID\$(I\$,SP+1)

70 A\$=LEFT\$(V\$,3):B\$=LEFT\$(O\$,3)

71 IF A\$="TAK" THEN A\$="GET"

72 IF A\$="LEA" THEN A\$="DRO"

73 IF A\$="LOO" THEN A\$="FAC"

74 IF As="MOV" THEN As="PUS"

75 IF A\$="TEA" THEN A\$="BRE"

76 IF A\$="TOU" THEN A\$="FEE"

77 IF B\$="FLO" THEN B\$="DOW"

78 IF B\$="CEI" THEN B\$="UP "

79 IF A\$="SHR" THEN A\$="CUT" 80 IF A\$="UNL" THEN A\$="OPE"

81 IF B\$="CB" THEN B\$="RIG"

82 IF B\$="BIR" THEN B\$="DOV"

83 V=(INSTR(VB\$,A\$)+2)/3:IF V<1 THEN PRINT"SORRY, I JUST DON'T K NOW HOW TO":PRINT V\$" ANYTHING." :GOTO 48

84 O=(INSTR(OB\$, B\$)+2)/3:IF O>1T HEN115

85 IF A\$="EXA"ANDB\$="POC"THEN IF OB(35)=-1 AND OB(24)=OTHENPRINT "I SEE A PAIR OF PLIERS.":GOTO48 :ELSE IF OB(35)=-1 AND OB(24)<>0 THEN PRINT"POCKETS ARE EMPTY":GO TO48:ELSEPRINT"I DON'T HAVE ANY POCKETS.":GOTO48

86 IF A\$="EXA"ANDB\$="ROO"THENPRI NT"IT'S A LARGE ROOM. THERE IS A WINDOW AND A DOOR AND THERE A RE LOTS OF THINGS AROUND.":GOTO4

87 IF A\$="EXA"ANDB\$="GAT"THENPRI NT"THE ONLY WAY TO OPEN IT IS TO CUT THE WIRE.":GOTO48

88 GOTO115

89 ****************

90 '***** HELP SECTION ******

92 INPUT"TELL ME WHICH OBJECT HA S YOU A LITTLE PUZZLED"; I\$:PRIN T ST\$

93 IF I = "ROPE" THEN PRINT"HAVE YOU TRIED RUBBING IT ON SOMET HING SHARP?": GOTO48

94 IF I\$="RADIO" THEN PRINT"TRY PLAYING IT.": GOTO48

95 IF I\$="CB" OR I\$="SET" THEN P RINT"READ A BOOK ON IT.":GOTO48 96 IF I\$="DOVE" OR I\$="BIRD" THE N PRINT"LET IT FLY AWAY AND SEE WHAT HAPPENS.":GOTO48

97 IF I\$="MOUSE"OR I\$="RAT" THEN PRINT"YOU CAN'T CATCH IT, SO DO N'T WASTE YOUR TIME.":GOTO48
98 IF I\$="STOVE" THEN PRINT"THER E MAY BE SOMETHING IN IT.":GOTO4

99 IF I\$="ANTENNA" THEN PRINT"YOU CAN MAKE AN ANTENNA OUT OF WIRE.":601048

100 IF I\$="WINDOW" THEN PRINT"IT CAN'T BE OPENNED, SO DON'T WA STE YOUR TIME.":GOTO48

101 IF I\$="CORD"THENFRINT"IT WON
'T DO ANY GOOD UNLESS IT IS PLU
GGED IN.":GOTO48

102 IF I\$="ROOM" THEN PRINT"IN C ASE YOU DIDN'T KNOW IT, YOU CAN ALSO LOOK UP OR DOWN.":GOTO48 103 IF I\$="ME"ORI\$="ALL" OR I\$=" " OR I\$="ANYTHING" OR I\$="EVERYT HING" THEN PRINT"TRY MOVING THIN GS AROUND.":GOTO48

104 IF I\$="BUTTON" THEN PRINT"IF
YOU PUSH IT, YOU MAY BE ABLE TO
TRANSMIT ON THE CB.":GOTO48
105 IF I\$="CHAIR" THEN PRINT"HAV
E YOU TRIED FEELING IT?":GOTO48
106 IF I\$="DOOR" THEN PRINT"IT C
AN ONLY BE OPENNED FROM THE OUTS
IDE.":GOTO48

107 IF I\$="GLASS" THEN PRINT"IT CAN BE USED FOR CUTTING.":GOTO48

- 108 IF I\$="HANGER" THEN PRINT"MA YBE IT CAN BE USED AS A CB AN TENNA.":GOTO48
- 109 IF I\$="HOLE" THEN PRINT"TRYING COVERING THE HOLE WITH SOME THING.":GOTO48
- 110 IF I\$="TOOLBOX" THEN PRINT"Y
 OU NEED SOMETHING WITH WHICH T
 O OPEN IT.":GOTO48
- 111 IF I\$="PILLOW" THEN PRINT"TR
 Y GETTING WHAT'S INSIDE.":GOTO48
 112 IF I\$="PAPER" THEN PRINT"YOU
 NEED TO HAVE SOMETHING IN YOU
 R HANDS BEFORE YOU CAN READ IT.
 ":GOTO48
- 113 IF I\$="BLINDFOLD"THEN PRINT"
 YOU NEED TO UNTIE YOUR HANDS
 BEFORE YOU CAN REMOVEIT.":GOTO48
 114 PRINT"SORRY, I CAN'T HELP YO
 U WITH THAT ITEM.":GOTO48
- 115 F=0:IF OB(0)=YOU THEN F=1 EL SE IF OB(0)=-1 THEN F=2
- 116 'IF PEEK(%H88)*256+PEEK(%H89)>1471THENCLS
- 117 ON V GOTO 120,146,154,167,17 2,181,205,212,215,222,227,229,23 5,239,242,246,253,257,261,266,27
- 118 IF LEN(I\$)=1 THENPRINT"I CAN 'T GO THAT WAY!":GOTO 37
- 119 PRINT"I DON'T UNDERSTAND WHA T YOU ARE TELLING ME.":GOTO48 120 '*** GET ***
- 121 IF F(2)=0 THEN FRINT"I CAN'T GET ANYTHING NOW!":GOTO48
- 122 IF F=2 THEN PRINT"I ALREADY HAVE IT!": GOTO48
- 123 IF CA=>MX THEN PRINT"I CAN'T CARRY ANYTHING ELSE!": GOTO48
- 124 IF O<1 THEN PRINT"WHY DO YOU WANT TO DO THAT FOR?": GOTO48
- 125 IF 0<7 OR 0=15 OR 0=16 OR 0= 17 OR 0=26 OR 0=39 OR 0=40 OR 0= 41 OR 0=46THEN PRINT"DON'T BE SI LLY!":GOTO48
- 126 IF 0=11 OR 0=27 OR 0=320R O= 50 THEN PRINT"I CAN'T, IT'S TOO HEAVY!":GOTO48
- 127 IF 0=12 THEN IF F(6)=0 THEN PRINT"I CAN'T, DESK IS LOCKED.": GOTO48:ELSE EX\$(0-6)="I SEE A CB SET.":IF V=3 THEN 166
- 128 IF 0=43 AND OB(54)=0 THEN IF F(5)=0THEN PRINT"I CAN'T, THE C AGE IS NOT OPEN. ":GOTO48
- 129 IF 0=43 AND OB(49)=-1 THEN I F OB(54)=6 THEN OB(49)=0:OB(54)=0:GOTO144:ELSEPRINT"IT WON'T COM E TO ME.":GOTO48
- 130 IF 0=43 AND DB(49)<>-1THEN P

- RINT"IT WON'T COME TO ME.":GOTO4
- 131 IF 0=45 THEN IF LEFT*(EX*(34),2)="I "THEN EX*(34)="THERE IS NOTHING IN THERE.":GOTO144:ELSE GOTO145
- 132 IF 0=31 THEN PRINT"I CAN'T D
 O THAT.":GOTO48
- 133 IF 0=30 THEN OB(31)=YOU
- 134 IF 0=54 AND F(7)=1 THEN F(7) =0:0B(54)=0:0B(49)=0:0=43:GOT014
- 135 IF 0=55 AND OB(55)=0 THEN PR INT"I CAN'T, THE WIRE IS WRAPPED TOO TIGHT.":GOTO48
- 136 IF 0=35 THEN OB\$(0)="A COAT":
 OB(36)=5:GOTO144
- 137 IF 0=36 THEN OB\$(0)="A HANGE R":GOTO144
- 138 IF 0=33 THEN EX\$(26)="I SEE A CAN OPENER.":GOTO144
- 139 IF D=18 THEN DB(40)=3
- 140 IF 0=29 THEN IF F(6)=OTHEN14
 5ELSE EX\$(6)="IT'S NOW EMPTY.":G
 OTO144
- 141 IF 0=44 AND LEFT\$(EX\$(37),1) <>"T" THEN PRINT"I DON'T SEE ANY PAPER HERE.":GOTO48 ELSE EX\$(37) ="IT'S A SPECIAL TYPE DOVE."
- 142 IF 0=56 THEN EX\$(26)="THERE IS NOTHING THERE.": GOTO144
- 143 IF 0=49 THEN IF OB(49)=0 THE N 145 ELSE 144
- 144 OB(O)=-1:PRINT"OK, I GOT IT. ":CA=CA+1:GOTO48
- 145 PRINT"I CAN'T GET THAT NOW.":GOTO48
- 146 **** DROP ***
- 147 IF F<>2 THEN 153
- 148 IF 0=43 AND F(4)=1THEN PRINT "THE DOVE FLEW AWAY THROUGH THE BROKEN WINDOW.":F(13)=1:08(43)=0:G0T0152
- 149 IF 0=43 THEN OB(43)=0:0B(54) =6:PRINT"OK, I LET THE DOVE GO." :60T0152
- 150 IF YOU=6 THEN YOU=7
- 151 OB(O)=YOU:PRINT"OK, I DROPPE D IT."
- 152 CA=CA-1:GOTO48
- 153 PRINT"I DON'T HAVE IT.":GOTO 48
- 154 **** OPEN ***
- 155 IF 0=13 THEN PRINT"THE BACK COVER POPPED OPEN AND SOMETHING FELL TO THE FLOOR.":08(14)=7:G0 TO48
- 156 IF 0=11 THEN IF OB(45)=-1 TH EN F(6)=1:GOTO166:ELSE PRINT"I D ON'T HAVE ANY KEYS.":GOTO48

157 IF O<>42G0T0159 158 IF OB(55) = OTHENPRINT" I CAN'T THE GATE IS WIRED SHUT. ": GOTO4 8 ELSE IF F(4)=1THENPRINT"THE DO VE JUST FLEW OUT THROUGH THE BR OKEN WINDOW.":F(13)=1:F(5)=1: EL SEF(5)=1:0B(54)=6:F(7)=1:EX\$(0-6)="IT'S EMPTY.":GOTO166 159 IF 0=12 THEN127 160 IF 0=40 THEN INPUT"THE COMBI NATION"; I\$: IF I\$="4R8L12R"THEN P RINT"CLICK!":EX\$(0-6)="I SEE A S ET OF KEYS. ": GOTO166 161 IF 0=21AND(F=1 OR F=2) THEN IF OB(56)=-1 THEN OB(22)=YOU:OB(23) = YOU: OB (25) = YOU: GOTO166: ELSE PRINT"THE TOP IS RUSTED AND CANN OT BE OPENED. ": GOTO48 162 IF 0=50 THEN IF OB(37)=0THEN PRINT"I OPENED THE STOVE AND SA ELECTRIC CORD INSIDE.":60 TO48ELSE PRINT"THERE IS NOTHING IN IT.":GOTO48 163 IF F=0G0T0380ELSE IF 0=50THE N 166 164 PRINT"SORRY, IT DOES NOT OPE N. ": GOTO48 165 PRINT"IT'S ALREADY OPEN. ":GO T048 166 PRINT"OK, IT'S NOW OPEN.":GO T048 167 **** CLOSE *** 168 IF 0=42 THEN IF F(5)=1 GOTO1 71 ELSE PRINT"IT'S ALREADY CLOSE D. ": GOTO48 169 IF F=0G0T0380 170 PRINT"I TRIED, BUT IT DOESN' T CLOSE.":GOTO48 171 PRINT"OK, IT'S NOW CLOSED.": GOTO48 172 '*** EXAMINE *** 173 IF O<1 THEN PRINT"DID ANYBOD Y MENTION ANYTHING ABOUT ANY" ;:PRINT MID\$(I\$, INSTR(I\$, " "));" ?":GOTO48 174 IF F(2)=0 THEN PRINT"I CAN'T I'M BLINDFOLDED.":GOTO48 175 IF O<7 THEN YOU=0+1:GOT037 176 IF B\$="POC"THEN IF OB(24)=0 ANDOB(35) =-1THEN PRINT"I SEE A P AIR OF PLIERS.": GOTO48: ELSE PRIN T"THE POCKETS ARE EMPTY. ": GOTO48 177 IF 0=44 AND F<>2 THEN PRINT" I DON'T HAVE IT. ": GOTO48 178 IF 0=44 AND 0B(51)<>-1THENPR INT"THERE IS PRINTING ON IT.":GO T048 179 PRINT EX\$(0-6):GOTO48

180 PRINT"NOTHING SPECIAL ABOUT

IT.":GOTO48

181 '*** PUSH *** 182 IF F<>1 THEN 187 183 IF 0=11 THEN OB(15)=2:GOTO20 184 IF 0=27 THEN 0B(39)=YOU:GOTO 204 185 IF 0=30 THEN OB(31)=YOU:GOTO 204 186 IF 0=31 THEN IFOB(22)<>-1 TH EN PRINT"I CAN'T WITH JUST MY HA NDS.":GOTO48:ELSE OB(20)=YOU:GOT 0204 187 IF O<>46 THEN 203 188 IF F(16)=0 THEN PRINT"IT WIL L NOT WORK AT ALL WITHOUT AN ANT ENNA!": GOTO48 189 IF OB(29)=OTHEN 203 190 IF F(9)=0 OR F(10)=0 THEN PR INT"THE CB RIG DOES NOT SEEM TO WORKING AT ALL. ": GOTO48 BE 191 PRINT"THE CB SWITCHED TO TRA NSMIT. WHAT DO YOU WANT TO SA Y? ":LINE INPUT I\$ 192 IF F(14)=1 THEN BT=BT+1:IF B T=>10 THEN PRINT"SORRY BUDDY, BU T I CAN'T HEAR YOU ANYMORE. OUR BATTERIES MUST BE LOW. ":E X\$(8)="THEY ARE DEAD.":F(14)=0:G OTO48:ELSE PRINT"I HEAR YOU OLD BUDDY, KEEP ON TALKING SO WE C AN FIND YOU.":BT=BT+1:GOTO48 193 IF F(15)=1 AND XT=0 THEN PRI NT"I HEAR YOU OLD BUDDY, KEEP ON TALKING SO WE CAN FIND YOU.": XT=XT+1:GOTO48:ELSE XT=XT+1 194 IF F(15)<>2 THEN 203 ELSE ON XT GOTO 196,197,198,199,200 195 PRINT"WE HEAR YOU OLD BUDDY! KEEP YAKING ON THAT RIG!":G OT048 196 PRINT"WE ARE GETTING SOME MO JUST STAY PUT!": GOTO48 RE HELP. 197 PRINT"WE GOT YOUR SIGNAL TRA CKED DOWN AND WE THINK WE KNOW W HERE YOU ARE!":GOTO48 198 PRINT"KEEP THOSE LIPS GOING. BUDDY, SO WE CAN FIND YOU QUI CKER.": GOTO48 199 PRINT"WE SEE A BUILDING IN T HE FIELD. THAT MUST BE IT!":PRIN T"WE'RE COMING IN!" 200 CLS:PRINT"THE TRUCK DRIVERS CRASHED THE DOOR AND GOT YOU O UT SAFELY." 201 PRINT: PRINT"NEXT TIME BE MOR E CAREFUL WHEN YOU SEE A ROBBERY TAKING PLACE!" 202 PRINT:PRINT:END 203 PRINT"NOTHING HAPPENED.":GOT 048

```
204 PRINT"OK, IT MOVED.":GOTO48
206 IF F=0 THEN 380
207 INPUT"WITH WHAT"; I$:GOSUB382
:IF X>OTHEN207
208 IF 0=26 THEN IF I$="CROWBAR"
 OR I = "HAMMER" OR I = "RACK" THE
N PRINT"THE GLASS WINDOW PANES B
ROKE.":F(4)=1:OB(19)=7:EX\$(0-6)=
"THE WINDOW IS BROKEN.": GOSUB398
:GOTO48:ELSE GOTO211
209 IF 0=26 AND F(7)=1 THEN PRIN
T"THE DOVE FLEW OUT THE BROKEN
  WINDOW.":F(13)=1:OB(54)=0:OB(4
3) = 0: GOTO48
210 IF 0=33 AND OB(19)=-1 THEN P
RINT"SOMETHING FELL OUT OF IT.":
OB(51)=7:EX$(27)="IT'S TORN AND
THERE IS NOTHING IN IT. ": GOTO48
211 PRINT"I TRIED, BUT NOTHING H
APPENED. ": GOTO48
212 **** ENTER ***
213 IF F=0 THEN 380
214 PRINT"I TRIED TO ENTER, BUT
COULDN'T.":GOTO48
215 **** READ ***
216 IF F<>2 THEN PRINT"I DON'T H
AVE IT.": GOTO48
217 IF 0=28 THEN PRINT"THE BOOK
SAYS: ":PRINT"IN ORDER TO OPERATE
CB SET YOU NEED SOME POWER. AN
             AND A MICROPHONE.":
 ANTENNA
GOTO48
218 IF 0=44 AND 0B(51)<>-1THEN P
RINT"THE PRINT IS TOO SMALL TO R
EAD WITH THE NAKED EYE. ": GOTO48
ELSE PRINT EX$(0-6):GOTO48
219 IF F<>1 THEN 213
220 IF F=0 THEN 380
221 PRINT "NOTHING SPECIAL NOTED
.":GOTO48
222 **** TURN ***
223 IF D=17 THEN F(10)=1:GOTO226
224 PRINT"I TRIED, BUT NOTHING H
APPENED. ": GOTO48
225 IF F=0 GOTO 380
226 PRINT"OK, I TURNED IT.":GOTO
48
227 **** RUN ***
228 PRINT"DON'T BE RIDICULOUS!":
GOTO48
229 **** SHAKE ***
230 IF F<>2 THEN PRINT"I DON'T H
AVE IT TO SHAKE. ": GOTO48
231 IF 0=48 THEN PRINT"SOME SEED
S FELL TO THE FLOOR. ":ELSE 233
232 IF F(17)=0 THEN PRINT"A MOUS
E ATE THE SEEDS AND TOOK OFF BE
FORE I COULD CATCH IT!":GOTO48:E
```

LSE OB(49)=7:60T048

```
234 PRINT"NOTHING HAPPENED. ": GOT
048
235 **** UNTIE ***
236 IF F(3)=0 THEN 381
237 IF 0=9 THEN 255
238 GOTO48
239 **** FEEL ***
240 IF 0=7 THEN PRINT"I FEEL SOM
ETHING LIKE A NAIL.": GOTO48
241 PRINT"I DON'T FEEL ANYTHING
UNUSUAL.": GOTO48
242 "*** RUB ***
243 INPUT"ON WHAT"; I$:GOSUB382: I
FX>OTHEN243
244 IF 0=8 AND I$="NAIL" THEN F(
3)=1:0B(8)=7:PRINT"OK, THE ROPE
WAS TORN BY THE
                   NAIL WHEN I R
UBBED IT.":GOTO48
245 PRINT"NOTHING HAPPENED.":GOT
048
246 **** CUT ***
247 IF F(3)=0 THEN 381
248 INPUT"WITH WHAT"; I$:GOSUB382
:IF X>OTHEN248
249 IF 0=33 THEN 210
250 IF 0=55 AND I$="PLIERS" AND
OB(24)=-1 THEN PRINT"OK, THE WIR
E IS NOW CUT.": OB(55)=7:EX$(49)=
"THE WIRE HAS BEEN CUT.": GOTO48:
ELSE PRINT"I CAN'T. ": GOTO48
251 IF 0=33 AND F=0 AND (I$="GLA
SS" OR I = "BROKEN GLASS") THEN I
F OB(19)<>-1 PRINT"I DON'T HAVE
THE GLASS WITH ME. ": GOTO48: ELSE
IF OB(19) =- 1 THEN PRINT"SOMETHIN
G CAME OUT OF THE TORN PILLOW."
:OB(51)=7:EX$(27)="IT IS TORN.":
G0T048
252 PRINT"I CAN'T CUT IT. ": GOTO4
253 "*** REMOVE ***
254 IF F(3)=0 THEN 381
255 IF 0=9 AND F(2)=0 THEN F(2)=
1:PRINT"OK, I DID.":YOU=2:GOTO48
256 PRINT"IT CAN'T BE REMOVED.":
GOTO48
257 **** FACE ***
258 IF 0<1 THEN 172
259 IF 0<7 THEN YOU=0+1:GOT037
260 GOT0172
261 **** GO ***
262 IF F(2)=0 OR F(3)=0 THEN 281
263 IF OB(O)=O THEN PRINT "I DON
'T KNOW WHAT YOU MEAN!":GOTO48
264 IF OB(O)=-1 THEN PRINT"I CAN
"T, I'M CARRYING IT!":GOTO48
265 YOU=OB(O):PRINT"OK, I DID.":
G0T048
266 "*** CONNECT ***
```

233 REM

267 IF F=0 THEN PRINT"I DON'T SE E THAT HERE.":GOTO48

268 INPUT"WHERE"; I\$:GOSUB382: IFX >OTHEN268

269 IF 0=37 ANDI\$="OUTLET" THEN PRINT"OK, CORD IS NOW PLUGGED IN TO THEOUTLET.":EX\$(0-6)="IT'S PLUGGED IN.":IF LEFT\$(EX\$(23),2)="CB" THEN F(9)=1:EX\$(23)="CB IS READY TO GO!":GOTO271:ELSEGOTO270 270 IF 0=37 AND (I\$="RIG" OR I\$="CB")THEN PRINT"OK, CB RIG NOW HAS THE CORD CONNECTED.":IF LEFT\$(EX\$(23)="CB NOW HAS A CORD AND MIKE.":GOTO48

271 IF F(15)=OTHEN F(15)=1 ELSE
IF F(15)=1 THEN F(15)=2:F(9)=1
272 IF O=55 THEN PRINT"THAT WIRE
WON'T DO ANY GOOD, IT HAS BEEN
CUT INTO SMALL PIECES.":GOTO48
273 IF O=36 THEN PRINT"OK, THE W
IRE HANGER FIT NICELY INTO THE

ANTENNA JACK!":F(16)=1:GOTO48 274 IFO=37 THENGOTO48 ELSEPRINT" I CAN'T CONNECT THAT.":GOTO48 275 '*** PUT ***

276 IF F<>2THENPRINT"I DON'T HAV E IT.":GOTO48:ELSEINPUT" WHERE"; I\$:GOSUB382:IF X>OTHEN276

277 IF 0=43 AND I\$="CAGE" THEN E X\$(36)="I SEE A DOVE.":08(0)=0:F (5)=0:G0T0280

278 IF 0=20 AND I\$="HOLE"THEN PR INT"OK, THE HOLE IS NOW PLUGGED UP AND THE MOUSE CAN'T GET OUT. ":F(17)=1:08(39)=0:08(20)=5:GOTO 48

279 PRINT"I CAN'T.":GOTO48 280 PRINT"OK, I DID.":GOTO48 281 PRINT"I CAN'T DO THAT.":GOTO 48

282 '******DIRECTIONS******
283 DATA NORTH, SOUTH, EAST, WEST, U
P, DOWN

ROOMS

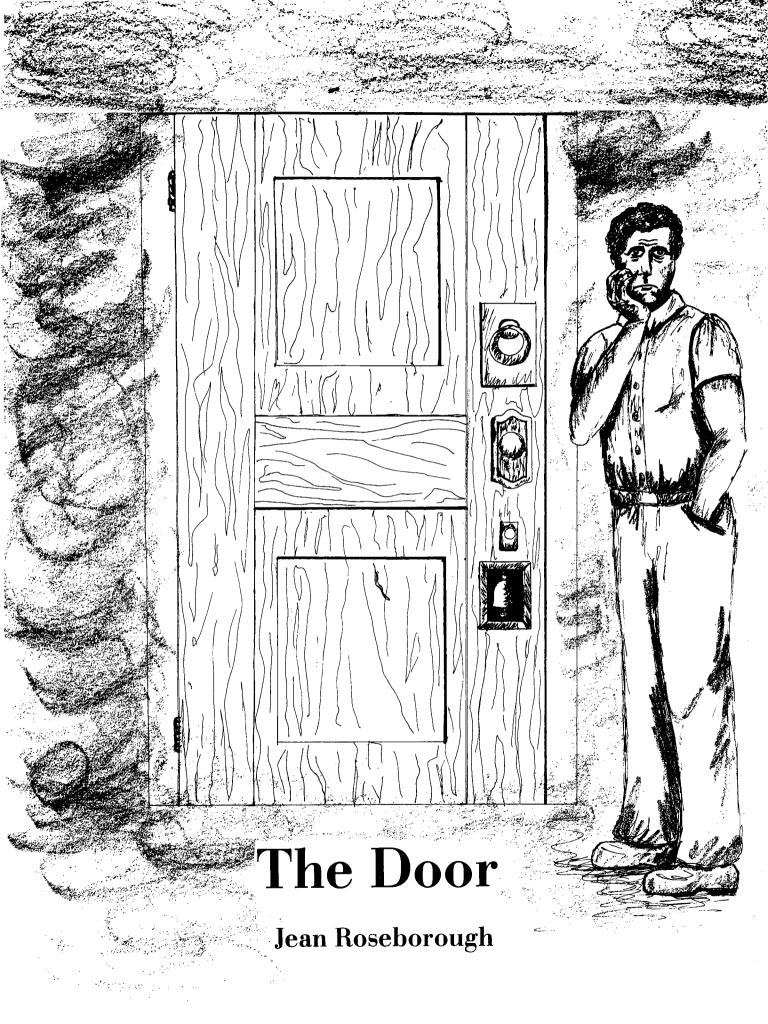
284 ******

- 285 DATA IN THE MIDDLE OF A ROOM ,0,0,0,0,0,0
- 286 DATA FACING THE NORTH WALL,0,0,0,0,0,0
- 287 DATA FACING THE SOUTH WALL, 0, 0, 0, 0, 0, 0
- 288 DATA FACING THE EAST WALL, 0, 0,0,0,0,0
- 289 DATA FACING THE WEST WALL, O, 0,0,0,0,0
- 290 DATA LOOKING AT THE CEILING, 0,0,0,0,0,0
- 291 DATA LOOKING AT THE FLOOR, 0, 0, 0, 0, 0, 0
- 292 DATA END
- 293 '***** OBJECTS *****
- 294 DATANORTH, NOR, 0, SOUTH, SOU, 0, EAST, EAS, 0, WEST, WES, 0, UP, UP, 0, DOWN, DOW, 0
- 295 DATA A CHAIR, CHA, 2, THE CHAIR LOOKS RATHER FRAGILE.
- 296 DATA A PIECE OF ROPE, ROP, 7, I T'S JUST A REGULAR ROPE.
- 297 DATA A BLINDFOLD, BLI, 7, IT'S JUST A PIECE OF CLOTH.
- 298 DATA A NAIL, NAI, O, THE NAIL I S QUITE SHARP.
- 299 DATA A DESK, DES, 2, IT'S THE T YPE WITH A ROLLOVER TOP AND HA S A LARGE DRAWER ON THE SIDE." 300 DATA A DRAWER, DRA, 0, THE DRAW ER IS LOCKED AND CAN'T BE OPENN ED.
- 301 DATA A RADIO, RAD, 2, IT'S A PORTABLE RADIO.
- 302 DATA A BATTERY, BAT, 0, IT'S A 12 VOLT BATTERY.
- 303 DATA AN ELECTRIC OUTLET, OUT, 0,17'S A 120 VOLT OUTLET.
- 304 DATA A DOOR, DOO, 3, IT'S LOCKE D FROM THE OUTSIDE.
- 305 DATA A SWITCH ON THE WALL, SWI, 3, IT'S A LIGHT SWITCH
- 305 DATA A PICTURE, PIC, 3, IT'S A PICTURE OF A BOAT IN A NICE WO ODEN FRAME.
- 307 DATA BROKEN GLASS, GLA, O, THE BROKEN GLASS IS VERY SHARP.
- 308 DATA A ROUND BOX, BOX, O, THE B OX IS EMPTY.
- 309 DATA A TOOLBOX, TOO, 4, IT'S MA DE OF METAL.
- 310 DATA A CROWBAR,CRO,O,JUST A REGULAR CROWBAR.
- 311 DATA A SCREWDRIVER, SCR, 0, IT'S THE REGULAR KIND.
- 312 DATA A PAIR OF PLIERS, PLI, 0, IT'S THE LONG NOSE TYPE.
- 313 DATA A HAMMER, HAM, O, NOTHING SPECIAL ABOUT IT.

- 314 DATA A WINDOW, WIN, 5, THE PANE S HAVE BEEN PAINTED.
- 315 DATA ANTIQUE FURNITURE, FUR, 5, IT'S A BOOKCASE.
- 316 DATA A BOOK, BOO, O, IT'S A BOOK ON CB RADIOS.
- 317 DATA A CB RIG,RIG,O,THERE IS A MICROPHONE ALREADY ATTACHED TO IT.
- 318 DATA A SMALL RUG, RUG, 7, IT'S AN ORIENTAL RUG.
- 319 DATA A LOOSE BOARD, BOA, O, IT SEEMS TO GIVE A LITTLE.
- 320 DATA A COUCH, COU, 4, THERE ARE SOME PILLOWS ON IT.
- 321 DATA PILLOW, PIL, O, IT FEELS R ATHER HEAVY.
- 322 DATA A COAT RACK, RAC, 5, IT'S MADE OF METAL.
- 323 DATA A COAT ON THE RACK, COA, 5, IT'S A SPORTS COAT.
- 324 DATA A HANGER ON THE RACK, HA N, O, JUST A REGULAR WIRE HANGER.
- 325 DATA AN ELECTRIC CORD, COR, O, ONE END IS BARE AND THE OTHER
- END HAS A PLUG ON IT.
- 326 DATA A MICROPHONE, MIC, 0, IT I S ATTACHED TO THE CB SET ANDHAS A BUTTON ON IT.
- 327 DATA A HOLE ON THE WALL, HOL, O, LOOKS LIKE IT WAS MADE BY A LARGE RAT.
- 328 DATA A VAULT ON THE WALL, VAU , O, IT HAS A COMBINATION LOCK ON IT.
- 329 DATA WALL, WAL, O, NOTHING SPEC IAL ABOUT IT.
- 330 DATA A BIG BIRD CAGE, CAG, 4, I T HAS A WHITE DOVE IN IT.
 - 331 DATA A WHITE DOVE, DOV, 0, IT'S A SPECIAL TYPE DOVE.
 - 332 DATA A PIECE OF PAPER, PAP, O, THE CHARACTERS '4R8L12R' ARE WRITTEN ON IT.
 - 333 DATA A SET OF KEYS, KEY, O, I S EE SEVERAL SMALL KEYS.
 - 334 DATA A RED BUTTON, BUT, O, JUST A REGULAR BUTTON.
 - 335 DATA A FLOWER POT, POT, 3, SUNF LOWERS ARE GROWING IN IT.
 - 336 DATA SUNFLOWERS, SUN, O, THEY A RE KIND OF DRY.
 - 337 DATA SUNFLOWER SEEDS, SEE, O, N OTHING SPECIAL ABOUT THEM.
 - 338 DATA A WOODBURNING STOVE, STO ,4,IT'S A FRANKLIN STOVE.
 - 339 DATA A MAGNIFYING LENS, LEN, O , IT'S A SHERLOCK HOLMES OFFICIAL FAN CLUB LENS.
 - 340 DATA PIECES OF WOOD, WOO, 0, NO

THING SPECIAL. 341 DATA PIECES OF CARDBOARD, CAR .O.NOTHING SPECIAL. 342 DATA A BIRD FLYING AROUND, BI R,O,IT'S THE DOVE I SAW BEFORE. 343 DATA WIRE, WIR, O, IT'S HOLDING THE DOOR CLOSED. 344 DATA CAN OPENER, OPE, 0, IT'S T HE HEAVY DUTY TYPE. 345 DATA END 346 ****** VERBS ***** 347 DATA GET, DROP, OPEN, CLOSE, EXA MINE, PUSH, BREAK, ENTER, READ, TURN, RUN, SHAKE 348 DATA UNTIE, FEEL, RUB, CUT, REMO VE, FACE, GO , CONNECT, PUT 349 DATA END 350 ***** SAVE/LOAD ****** 351 GOSUB363:OPEN"O", DV, "DATA" 352 PRINT#DV, YOU 353 FOR X=1 TO NO 354 PRINT#DV, OB(X) 355 NEXT X 354 CLOSE:CLS:GOTO37 357 GOSUB363:OPEN"I", DV, "DATA" 358 INPUT#DV, YOU 359 FOR X=1 TO NO 360 INPUT#DV.OB(X):NEXT X 361 IF EOF(DV) THEN CLOSE 362 CLS:GOT037 363 CLS:PRINT"INDICATE DEVICE TO BE USED:" 364 PRINT:PRINT" C - CASSETTE D - DISK" 365 PRINT: INPUT"YOUR CHOICE"; DV\$ 366 IF DV\$="D" THEN DV=1 ELSE IF DV#="C" THEN DV=-1 ELSE 365 367 PRINT:PRINT"PRESS ANY KEY WH EN THE DEVICE IS READY." 368 IF INKEY\$=""THEN368 ELSE RET 369 ****ELIMINATE OBJECT FROM 370 ' OBJECT LIST 371 MID\$(OB\$,O*3-2,3)=" 372 RETURN 373 ' *** FLAGS USED *** 374 DATA RADIO OFF OR ON, BLINDF OLD ON OR OFF, HANDS TIED OR UNT IED. WINDOW OK OR BROKEN 375 DATA BIRD CAGE CLOSED OR OPE N.DESK LOCKED OR UNLOCKED.BIRD I N ROOM OR NOT IN 376 DATA STOVE OFF OR ON, CB OFF OR ON, SWITCH OFF OR ON, ANTENNA O FF OR ON, TOOL BOX LOCKED OR UNLO CKED

377 DATA DOVE DID NOT LEAVE ROOM .CB RUNNING ON BATTERIES, CB RUNN ING ON ELECTRICITY, ANTENNA OFF O R ON 378 DATA HOLE NOT PLUGGED OR PLU GGED, CORD NOT CONNECTED OR CONNE CTED 379 DATA END 380 PRINT"I DON'T SEE ANYTHING L IKE THAT AROUND HERE. ": GOTO48 381 PRINT"I CAN'T, MY HANDS ARE TIED WITH A ROPE. ": GOTO48 382 X=INSTR(I\$," "):IF X>O THEN PRINT: PRINT" PLEASE, ANSWER WITH ONE WORD. ":PRINT:RETURN:ELSE RET 383 PRINT@482, "<PRESS ANY KEY TO CONTINUE>"; 384 IF INKEY\$=""THEN384 ELSE RET URN 385 IF BT<>3 THEN 392 386 SOUND100,10 387 CLS:PRINT" RADIO ANNOUNCER I NTERRUPTS THE PROGRAM!" 388 PRINT: PRINT" A TRUCK STOP HA S BEEN HELD UP. ONE OF THE TRUC K DRIVERS HAS BEEN KIDNAPPED. 389 PRINT: PRINT" THERE ARE HUNDR EDS OF TRUCK-DRIVERS SEARCHI NG AROUND FOR THEIR FRIEND." 390 PRINT: PRINT" IF YOU HAVE A C B SET, TURN IT ON AND LISTEN T O THE ACTION!" 391 RETURN 392 IF BT<>5 THEN PRINT"I HEAR M USIC COMING FROM THE RADIO.": RETURN 393 SOUND200,10 394 CLS:PRINT" RADIO ANNOUNCER I NTERRUPTS THE PROGRAM." 395 PRINT:PRINT" THE SEARCH FOR THE KIDNAPPED TRUCK DRIVER CO NTINUES." 396 PRINT: PRINT" HIS SEMI TRUCK WAS FOUND IN AN ABANDONED RO THERE IS SPECULATION HE MAY NOT BE ALIVE." 397 RETURN 398 IF OB(54)<>O OR OB(43)<>O T HEN PRINT"THE DOVE FLEW AWAY THR OUGH THE BROKEN WINDOW. ": OB (54) =0:0B(43)=0:F(13)=1:RETURN 399 RETURN 400 GOTO 48 401 PCLEAR1:GOTO2

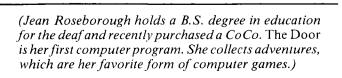


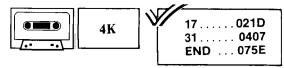
ne day you wake up, get ready for a hectic day of work, open your front door and instead of seeing the familiar world outside, find a large door in front of you.

The first thing you do is pinch your arm to awaken from this bewildering and somewhat frightening dream. You realize you are awake and questions flood your mind. What happened to the world—or, what happened to me? Is this a bad joke by your neighbor or has the world been taken over by . . . giant doors? Wait a minute, is this the Twilight Zone? No, this must be something pleasant—it has to be. As the minutes pass, an insatiable yearning to open the door grows. What's on the other side? A wish to be granted? Eternal life? A new car? All the riches you have ever dreamed? Or, is it the secret to winning all adventure games?

Using the koorknob, door knocker, bell or button, there are 44 random ways to open The Door and see what awaits you. You must use verb-noun combinations, such as "turn knob," and you can have as many tries as you desire.

The Door, while excellent for children because of its simplicity, is a challenge for everyone. What's behind *The Door?* Only CoCo knows.





The listing:

```
1 DIM A$ (45)
2 CLS: INPUT"HOW MANY TRIES"; MAX
3 IF MAX<10 THEN PRINT"YOU'LL NE
VER MAKE IT!" ELSE IF MAX>50 THE
N PRINT"YOU'VE GOT BE KIDDING!"
4 SOUND200,5:X=RND(44):GOTO23
5 CLS
6 PRINT"YOU ARE STANDING IN FRON
T OF A LARGE DOOR.
                     YOU CAN SEE
7 PRINT:PRINT"
                A DOOR KNOB"
8 PRINT"
          A DOOR KNOCKER"
9 PRINT"
          A BUTTON"
10 PRINT"
           A BELL"
11 PRINT"---
12 As="":PRINT"WHAT SHOULD I DO?
 11 5
13 IS=INKEYS
14 IF I = CHR + (8) THEN PRINT: PRI
NT"SORRY, NO MISTAKES ARE ALLOWE
   IN THIS GAME!":FOR D=1T0500:N
```

- EXTD: GOTO5
- 15 PRINT I#;: IF I#<>CHR#(13) THE
- N A = A + I +: GOTO 13
- 16 T=T+1: IF T=MAX THEN 30
- 17 GOSUB44
- 18 IF A\$(X)=A\$ THEN 25
- 19 CLS:PRINT "I TRIED TO "A\$"...
- 20 PRINT "....BUT NOTHING HAPPE NED."
- 21 PRINT"YOU ONLY HAVE"MAX-T"TIM
- ES LEFT!"
- 22 PRINT: GOTO6
- 23 I=0
- 24 I=I+1:READ A\$(I):IF A\$(I)<>"E
- ND" THEN24:ELSE GOTO5
- 25 REM *** PLAYER WINS ****
- 26 CLS:PRINT"....THE DOOR OPENS
- 27 PRINT @232, "CONGRATULATIONS"
- 28 PRINT @288, "YOU HAVE JUST WO N THE WORLD'S SHORTEST ADVENTU RE GAME. THERE ARE 43 OTHER POS SIBLE SOLUTIONS.PRESS <ENTER> IF YOU WISH TO TRYAGAIN."
- 29 INPUT E\$: IF E\$="" THEN RUN EL SE END
- 30 REM *** RAN OUT OF TURNS **
- 31 CLS 32 PRINT @256, "A LOUD EXPLOSION
- IS HEARD....";

33 FOR D=1T0700

34 NEXT D

35 CLS:FOR D=1T0700:NEXTD:PRINT"
PRESS <ENTER> IF YOU WISH TO
PLAY AGAIN"

36 GOTO29

37 DATA KNOCK DOOR, POUND DOOR, KI CK DOOR, TAP DOOR, PULL DOOR, BREAK DOOR, RAM DOOR, BATTER DOOR, OPEN DOOR

38 DATA RING BELL, JINGLE BELL, TI NKLE BELL, SHAKE BELL, CLANG BELL, SOUND BELL, PEAL BELL, TOLL BELL, K NELL BELL

39 DATA PRESS BUTTON, PUSH BUTTON, SHOVE BUTTON, BUZZ BUTTON, PROD B UTTON, POKE BUTTON, LEAN BUTTON, JA B BUTTON

40 DATA KNOCK KNOCKER, RAP KNOCKE R, THUMP KNOCKER, HIT KNOCKER, BANG KNOCKER, SLAM KNOCKER, LIFT KNOCK FR

41 DATA TWIST KNOB, TURN KNOB, RAT TLE KNOB, JIGGLE KNOB, JERK KNOB, R OTATE KNOB, GRASP KNOB

42 DATA WHISPER PASSWORD, CLAP HANDS, SCREAM, CRY

43 DATA END

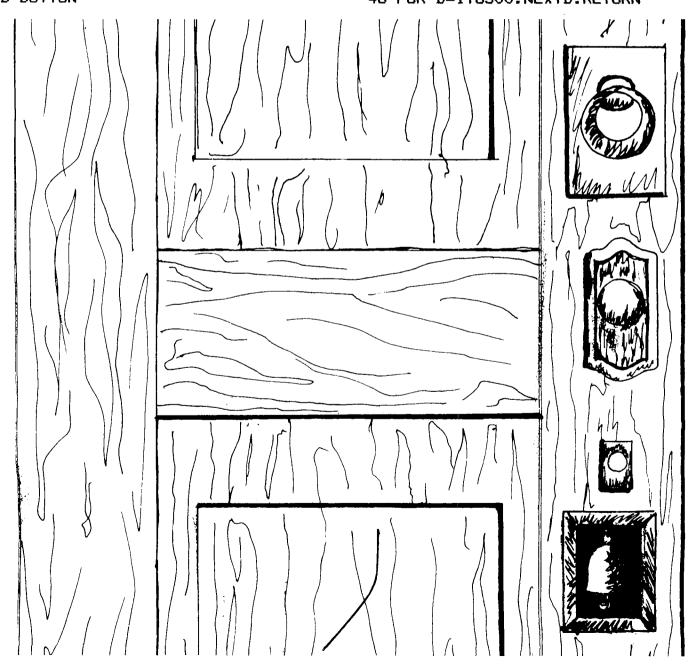
44 Z\$=LEFT\$ (A\$,3)

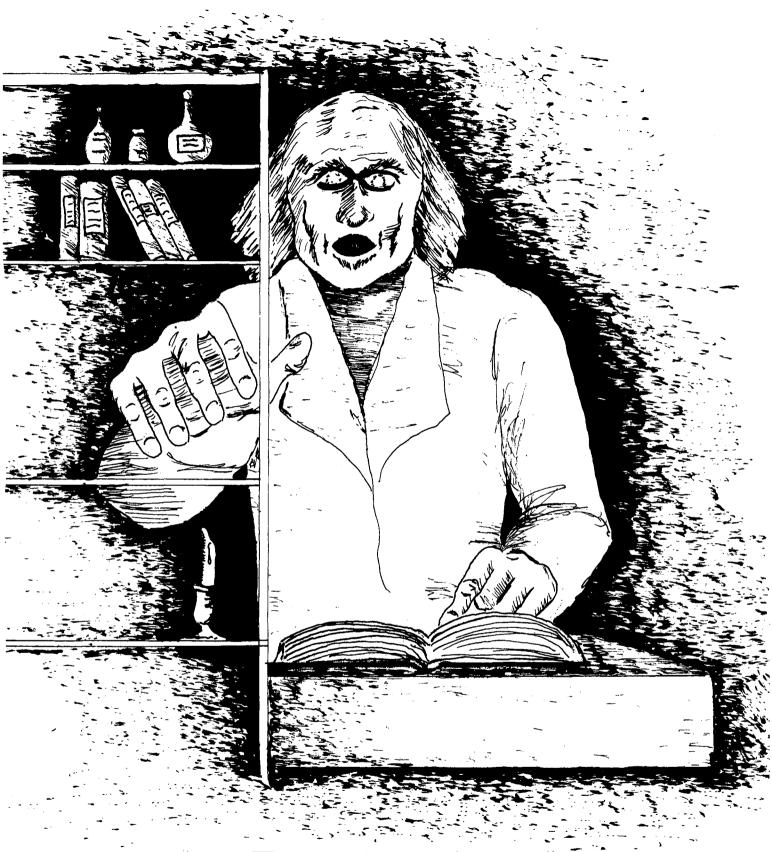
45 IF Z\$="SHI"ORZ\$="DAM"ORZ\$="FU C"THEN PRINT "NOW, NOW, LET'S NO T GET NASTY!":GOTO48

46 IF Z\$="QUI" THEN PRINT"OH NO! NO QUITTERS ALLOWED!":GOTO 48

47 RETURN

48 FOR D=1T0500:NEXTD:RETURN





Dr. Avaloe

Scott Slomiany

ood ole Dr. Avaloe! It's been years since you've seen him. You desperately hope he still remembers you when he interviews you for his lab assistant job. Don't let those strange rumors about him bother you now—especially since jobs are so hard to find.

You step into his office and extend your hand only to wince from his cold and moist handshake. You wipe off that sweat and start talking. It's hard trying not to pay attention to his uncontrolled cackling and the way he snarls and mutters words. Your spine tingles as he says, "What a fine specimen, uh, I mean applicant."

Still, after a hard swallow you decide to accept the position as his lab assistant and help him with an unusual experiment . . . it seems harmless, anyway. But, why does he want to test you on your

physical and mental qualities?

The doctor leads you down a dingy corridor which smells from formaldehyde, and gently but decisively pushes you into a dark room. With a snicker, he slams the door and you stagger around trying to let your eyes grow accustomed to the dark.

What are you doing in this dark room? Yelling for Dr. Avaloe doesn't help at all... where has he gone? Wait, didn't he mutter something about a maze? What are you bumping into? Maybe the doctor really is nuts! You can hear Dr. Avaloe's frenzied laugh getting closer...

This is a two-program Adventure. *CLOAD* Listing 1 (the instructions) and *RUN*. Press [ENTER] after reading the instructions and Listing 2 will automatically load. Because of a bug in BASIC, it may be necessary to type *RUN* and [ENTER] twice

on Listings 2 and 3.

16K ECB 180....0236 END....0710

10 CLS

20 PRINT" +DR. AVALOE+"
30 PRINT" ********

40 PRINT

50 PRINT" RULES:

60 PRINT"1.'*' REPRESENTS YOU."

70 PRINT"2.REPLACE 'GO' WITH 'LO OK'."

80 PRINT"3.TWO WORD COMMANDS.IN A VERB- NOUN FORMAT.EX: LOOK DOOR"

90 PRINT"4.ALWAYS PROOFREAD." 100 PRINT"5.ALL WORDS MUST BE >3 LETTERS."

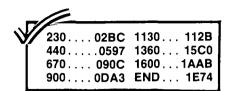
110 PRINT"6.REPLACE 'UP' WITH 'C LIMB'."

120 PRINT"7.IF WALL HAS WORDS,US E 'READ WORDS', APLIES WITH A NYTHING."

130 PRINT: INPUT"HIT ENTER"; OP 140 CLS 150 PRINT" +DR. AVALOE+" 160 PRINT" ********* 170 PRINT:PRINT" RULE 180 PRINT"8.DON'T DO STUPID THIN GS. EX: EAT DOOR" 190 PRINT"9.CAN'T CARRY OR PICK IN 1ST PROGRAM." UP THINGS 200 PRINT"10.FIND THE FIVE CLUES TO HELP YOU ESCAPE." 210 PRINT"11. THE CLUES WILL YOU WILL HAVE TO DE NUMBERS. CIPHER THEM TO GET OUT." 220 PRINT: INPUT"HIT ENTER"; OP 230 CLS 240 PRINT" +DR. AVALOE+" 250 PRINT" ********* 260 PRINT:PRINT" RULE 270 PRINT"12.SOME ROOMS HAVE DIF INSTRUCTIONS. FOLLOW **FERENT** THEM ONLY IN THAT ROOM." 280 PRINT"13.A SONG WILL ALWAYS WHEN YOU LEAVE A RO BE PLAYED OM. " 290 PRINT"14.IF YOU DON'T FOLLOW SOME OF THESE RULES, AN ERRO APPEAR." R WILL 291 PRINT: INPUT"HIT ENTER"; TB:CL S *DR. AVALOE*" 292 PRINT" 293 PRINT" ******* 294 PRINT" BASIC THINGS" 295 PRINT:PRINT" THIS IS A TWO P TURE THAT WAS DO ROGRAM ADVEN-NE ON A 16K EX- TENDED BASIC MAC HINE.IT TOOK ABOUT A MONTH TO COMPLETE." 296 PRINT" ONCE YOU LEAVE A ROOM .YOU CAN- NOT GO BACK TO IT." 297 PRINT: INPUT"HIT ENTER"; DP:CL 5 320 PRINT" +DR. AVALOE+" 330 PRINT" ********* 340 PRINT" LOADING" 350 PRINT" INSTRUCTIONS" 360 PRINT:PRINT"PRESS (ENTER) TO BEGIN LOADING OF PROGRAM 1." 370 PRINT"IT IS A LONG PROGRAM I FORMAT, SO BE PATIENT." N ASCII 375 PRINT" ONCE LOADING IS START

⁽Scott Slomiany is a 16-year-old junior at Downer's Grove South High School in Downer's Grove, Ill. His school activities include soccer and music, as he is a bassoonist in the symphonic band. Scott plans a career in the entertainment field.)

ED, THE SCEEN WILL GO BLACK.A
FTER LOAD-ING IS DONE, TYPE:RUN.T
HEN PRESS <ENTER>."
380 IF INKEY\$="" THEN 380
390 CLSO:CLOAD



Listing 2

10 CLEAR: PCLEAR1: CLEAR300 20 P*="POSITION:":CLS 30 PRINT" GOOD MORNING, I AM DR. YOU ARE HERE FOR TESTI NG.WE ARETESTING YOU ON YOUR PHY SICAL ANDMENTAL QUALITIES. IF YOU WANT TO TRY, I HAVE OTHE DON'T R EXPERI-MENTS WHICH I COULD USE A HUMAN SPECIMEN FOR YOU JUST H AVE TO GOTHROUGH A LITTLE 40 PRINT" MAZE OF ROOMS.":PRINT@ 458, "HIT ANY KEY" 50 PLAY"V31T202L4C01L8A02L4D01A" 60 IF INKEY\$<>""THEN 100 70 PLAY"L8B02C01A02L4D01A" 80 IF INKEY\$<>"" THEN 100 90 FJ=1:GOTO70 100 FOR X=1 TO 10 110 READ V\$(X) **120 NEXT** 130 DATA LOO, OPE, CRA, JUM, CLI, WAL ,REA,HEL,TOU,LIS 140 FOR X=1 TO 10 150 READ N\$(X) 160 NEXT 170 DATA DOO, HOL, ROO, DIA, COI, WAL ,SAY,WOR,BOT,STA 180 XS=57 190 GOTO 240 200 CLS(0) 210 FOR X=0 TO 63:SET(X,31,1):SE T(X,0,1):NEXT 220 FOR X=0 TO 31:SET(63, X, 1):SE T(0, X, 1): NEXT 230 RETURN 240 GOSUB 200 250 Z=1 260 PRINT@X5, "*"; 270 PRINT@24, "door"; 280 PRINT@353, "c";:PRINT@385, "o" ;:PRINT@417,"t"; 290 PRINT@171, "ho"; :PRINT@203, "1 300 GOSUB 1730 310 PRINTP#:PRINT"A ROOM WITH A

DOOR THAT YOU'

COT, HOLE, AND A

VE JUST BEEN THROWN INTO." 320 GOSUB 1750 330 IF V1\$=V\$(1) AND N1\$=N\$(2) T HEN PRINT"LOOK'S DEEP. ": XS=205:G **0T0420** 340 FOR X=2T03STEP2 350 IF (V1\$=V\$(X) OR V1\$="DOW") AND N1\$=N\$(2) THEN PRINT"DOWN WE GO.":GOTO430 360 IF N1 =N\$(1) THEN PRINT"IT'S LOCKED AND UNBREAKABLE.": XS=57: G0T0420 370 IF V1\$=V\$(8) THEN PRINT"OLEH A":GOTO 420 380 IF N1\$="COT" THEN PRINT"IT'S NAILED TO THE FLOOR AND UNBR EAKABLE.": XS=418:GOTO420 390 IF N1\$="FLO" OR N1\$=N\$(6) TH EN GOSUB 1840 400 FOR X=1 TO 10:IF V1\$=V\$(X) D R N14=N\$(X) THEN PRINT"YOU CAN'T ":GOTO420 410 NEXT: PRINT"??WHAT??": GOT0420 420 GOSUB 1730:GOTO240 430 PLAY"T10L405FP10E-P10DP10D-P 10L2C": Z=2 440 XS=136 450 GOSUB 200 460 PRINT@XS, "*"; 470 PRINT@224,"d"; 480 PRINT@256, "o"; 490 PRINT@288, "o"; 500 PRINT@320, "r"; 510 FOR X=0 TO 50:SET(X,11,1):SE T(X,24,1):NEXT:FOR E=50 TO 63:SE T(E, 24, 1): NEXT 520 S=S+1:IF S=1 THEN GOSUB 1730 **ELSE 550** 530 CLS:PRINTP\$;"A ROOM WITH DOO R AND A WALL IN YOUR WAY.":PRIN T"USE ARROW KEYS TO MOVE.BUT WAT CHOUT FOR INVISIBLE CREATURES TH ATCHASE YOU, SO BE AS QUICK AS YO U CAN. ":PLAY"T1004L4CP5FP20CP5FP 20E-P20DP20L1C":G0SUB 1730 540 GOTO 450 550 A\$=INKEY\$:IF A\$="" THEN 550 560 PRINT@XS, CHR\$(143+32);: IF A\$ ="^" THEN XS=XS-32 570 IF A\$=CHR\$(10) THEN XS=XS+32 580 IF A\$=CHR\$(9) THEN XS=XS+1 590 IF A = CHR + (8) THEN XS = XS-1 600 PRINT@XS, "*"; 610 IF XS<32 OR XS/32=INT(XS/32) OR XS>364 OR(XS>160 AND XS<160+ 26) THEN SOUND 50,50:CLS:PRINT"RA N INTO AN ELECTRIC WALL!!":GOTO1 820 620 IF XS=128+21 OR RND(70)<2 TH EN CLS:PRINT"INVISIBLE MONSTER G

```
OT YOU.":GOT01820
630 IF XS=195 OR XS=355 ORXS=227
OR XS=259 OR XS=291 OR XS=323 T
HEN CLS:PRINT"YAHHH!!A TRAP DOOR
!!!":GOT0650
640 GOTO 550
650 PLAY"05L4FP5CP504FP5C03P5L2F
660 XS=192+15
670 A$=INKEY$
680 GOSUB200
690 FOR X=173 TO 177
700 PRINT@X.CHR$(143);
710 NEXT
720 FOR X=192+13 TO 192+17:PRINT
@X,CHR$(143);:NEXT
730 FOR X=224+13T0224+17:PRINT@X
.CHR$(143);:NEXT
740 IF P=2 THEN PRINT@194, "stair
way"; ELSE PRINT@77, "water"; :PR1
NT@429,"water";
750 PRINT@XS, "*";
760 PRINT@224+12, "key1"; : PRINT@1
60+17, "key2";
770 GOSUB 1730:PRINTP$:IF P=2 TH
EN PRINT"A STAIRWAY BY YOU AND 2
KEYS. "ELSE PRINT"ON AN ISLAND, I
N THE MIDDLE OF A POOL OF WATER.
NEXT TO YOU ARE 2 KEYS."
780 GOSUB1750
790 IF V1$=V$(1) AND N1$="WAT" T
HEN PRINT"THERE ARE DEADLY FISH
SWIMMING ABOUT. ": GOTO970
800 FOR X=4 TO 6: IF (V1$=V$(X) O
R V1$="INT") AND N1$="WAT" THEN
PRINT"YOU HAVE JUST BEEN EATEN."
:GOTO1820
810 IF V1$=V$(8) THEN PRINT"GET
RID OF A KEY.":GOTO970
820 IF V1$="THR" AND N1$="KEY" T
HEN PRINT"THE WATER IS DRAINED."
:P=2:GOT0970
830 IF V1$="DOW" AND N1$="STA" A
ND P<>2 THEN PRINT"MAN-EATING FI
SH HAVE JUST DINED ON YOU. ": GOTO
1820
840 IF V1$="DOW" AND N1$="STA" A
ND P=2 THEN PRINT"SO EASY, HUH?":
850 IF V1$=V$(1) AND N1$="GRO" T
HEN PRINT"A SAYING. ": GOTO970
860 IF (V1$=V$(1) OR V1$=V$(7))
AND N1$=N$(7) THEN PRINT"IT READ
S:LOOK AT THE KEYS. ":GOT0970
870 IF V1$=V$(1) AND N1$="KEY" T
HEN PRINT"THEY BOTH HAVE WORDS O
N THEM. ": GOT0970
880 IF (V1$=V$(1) DR V1$=V$(7))
AND N1$=N$(8) THEN PRINT"THEY BO
TH SAY: GET RID OF ME. ": GOTO970
```

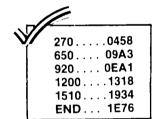
```
890 IF V1$=V$(1) AND N1$="STA" T
HEN PRINT"IT GOES DOWN. ": XS=160+
9:GOT0970
900 IF N1$=N$(6) THEN GOSUB 1840
910 FOR X=1 TO 10
920 IF N1$=N$(X) THEN 960
930 IF V1$=V$(X) THEN 960
940 NEXT
950 PRINT"??WHAT??":GOT0970
960 PRINT"YOU CAN'T DO THAT."
970 GOSUB1730:GOTO680
980 PLAY"05T5L2FL4EL2E-L6DD-C04L
2B"
990 XS=197
1000 GDSUB 200
1010 PRINT@160+16, "dia"; :PRINT@1
92+16, "mon";:PRINT@224+17, "d";
1020 PRINT@XS. "*";
1030 PRINT@288+9, "lever";
1040 PRINT@52, "carpet"; :PRINT@84
,"carpet";
1050 GOSUB1730
1060 PRINTP$:PRINT"STAIRWAY DISA
PPEARS WHEN YOU GETOFF OF IT. THE
RE IS A DIAMOND.
                   LEVER, AND A C
ARPET HERE."
1070 GOSUB1750
1080 IF N1$="WAL" THEN PRINT"A S
AYING": XS=194: GOTO1240
1090 IF V1$=V$(1) AND N1$="LEV"
THEN PRINT"AH HA!! SOME WORDS!!"
:XS=267:GOTO1240
1100 IF (V1$=V$(7) OR V1$=V$(1))
 AND N1$=N$(8) THENPRINT"THEY SA
Y:PULL ME, I DARE YOU TO. ": XS=267
:GOTO1240
1110 IF V1$="PUL" AND N1$="LEV"
THEN PRINT"THE DIAMOND SPEAKS: TH
E CARPET!!": XS=192+15:GOTO1240
1120 IF V1$<>V$(1) AND N1$=N$(4)
 THEN PRINT"THE ROOM COMES CRASH
ING IN ON
            YOU. ": GOTO1820
1130 IF V1$="SIT" AND N1$="CAR"
THEN PRINT"YOU ARE RISING TO THE
           HOLE OPENS UP. YOU ARE
 ROOM. A
 NOW IN A
           NEW ROOM. ": GOTO1250
1140 IFV1$=V$(1) AND N1$="CAR" T
HEN PRINT"INPRINTED WORDS: ITS OW
ND!": XS=51:G0T01240
1150 IF (V1$=V$(1) OR V1$=V$(7))
 AND N1$=N$(7) THEN PRINT"IT SAY
S:LOOK LEVER.":XS=193:GOTO1240
1160 IF V1$<>"SIT" AND N1$="CAR"
 THEN PRINT"THE DIAMOND TURNS YO
U INTO FLAM-ING DEATH!":GOTO1820
1170 IF (V1$<>"PUL" OR V1$<>V$(1
)) AND N1$="LEV" THEN PRINT"YOU?
VE BEEN ELECTROCUTED!!":GOTO1820
1180 IF V1$=V$(1) AND N1$=N$(4)
THEN PRINT"IT'S VERY BIG!!":XS=2
```

```
07:G0T01240
1190 IF V1$="HEL"THENPRINT"TRY T
HIS BY YOURSELF.":GOTO1240
1200 FOR X=1T010
1210 IF V1$=V$(X) OR N1$=N$(X) T
HEN PRINT"CAN'T.":GOTO1240
1220 NEXT
1230 PRINT"??WHAT??"
1240 GOSUB1730:GOTO 1000
1250 PLAY"T305L8C04AL4GL4EP505L8
CO4AL4GL3EP10O5L8EDL4CO4AAL2A"
1260 XS=87
1270 GOSUB 200
1280 PRINT@166, "bot"; : PRINT@198,
"tle";:IF OX=2 THEN PRINT@5, "doo
1290 PRINT@224+22, "co"; :PRINT@25
6+22, "in";
1300 PRINT@XS, "*";
1310 GOSUB 1730:PRINTP$:PRINT"TH
E CARPET GOES POOF, DEPOSITING YO
U IN A ROOM WITH A BOTTLE AND A
COIN.":GOSUB 1750
1320 IF N1$=N$(9) THEN XS=128+6
ELSE IF N1$=N$(5) THEN XS=245 EL
SE IF N1$=N$(6) THEN XS=193ELSE
IF N1$=N$(1) THEN XS=39
1330 IF V1$≈V$(8) THEN PRINT"CHR
ISTEN A BOAT. ": GOTO1480
1340 IF V1$=V$(1) AND N1$=N$(9)
THENPRINT"IT HAS A PIECE OF PAPE
R IN IT.":GOTO1480
1350 IF V1="BRE" AND N1=N+(9)
THEN PRINT"IT SHATTERS, REVEALING
                       323":GOTO
A CLUE:
1480
1360 IF V1$=V$(1) AND N1$=N$(5)
THEN PRINT"IT LOOKS LIKE A BUTTO
N. ":GOTO1480
1370 IF (V1$="PUS" OR V1$="PRE")
 AND N1$=N$(5) THEN PRINT"A DOOR
 IS REVEALED.": 0X=2:GOT01480
1380 IF V1$=V$(1) AND N1$=N$(1)
THEN PRINT"IT SEEMS UNLOCKED.":G
OT01480
1390 IF N1$=N$(5) THEN PRINT"UH
OH! THE ROOM IS BEING FILLED WIT
H MOLTEN LAVA!!":GOTO1820
1400 IF N1$=N$(6) THEN PRINT"THE
RE'S NOTHING ON IT AND IT'S HAR
D. ": GOTO1480
1410 IF(V1$="PUL" OR V1$=V$(2))
 AND N1$="DOO" THEN PRINT"ANOTHE
R ROOM!!":GOTO1490
1420 IF N1$="DOO" THEN PRINT"THE
WALLS CLOSE UP ON YOU. THEY DID
N'T LIKE THAT.":GOTO1820
1430 IF V1$="PUS" AND N1$=N$(1)
THEN PRINT"YOU HAVE TO PULL IT."
:GOTO1480
```

```
1440 FOR X=1 TO 10: IF V1$=V$(X)
OR N1$=V$(X) THEN 1470
1450 NEXT
1460 PRINT"??WHAT??":GOTO1480
1470 PRINT"SORRY, YOU CAN'T DO TH
AT!"
1480 GOSUB 1730:GOTO1270
1490 PLAY"V31T404L4CEABECB05C04E
C05C04F#D03A04FEC03A04L2CL4EC03A
GAL2A"
1500 XS=452
1510 GOSUB200
1520 PRINT@166, "dead"; :PRINT@198
1530 PRINT@320+18, "mag";:PRINT@3
52+18,"azi";:PRINT@384+19,"ne";
1540 PRINT@XS, "*";
1550 GOSUB1730:PRINTP$:PRINT"THE
 DOOR DISAPPEARS. THERE IS A 'DE
AD' BODY AND A MAGAZINE.":GOSUB1
750
1560 IF N1$="BOD" THEN XS=128+8
ELSE IF (N1$="MAG"OR N1$="PA1")
THEN XS=352+17ELSE IF N1$="WAL"
THEN XS=257
1570 IF V1$="LOO" AND N1$="MAG"
THEN PRINT"IT IS A SPLUNKER MAGA
ZINE WITH 10 PAGES. ": GOTO1700
1580 IF V1$="LOO" AND N1$="BOD"
THEN PRINT"IT IS A DEAD BODY. ": G
OT01700
1590 IF V1$="HEL" THEN PRINT"CHE
CK OUT THE PAGES.EX:PA1 MEANSPAG
E ONE.":GOT01700
1600 IF N1$="PA8" THEN PRINT"A
CLUE: 405, AND SOME WORDS: SEARCHTH
E BODY.":GOT01700
1610 IF V1$="SEA" AND N1$="BOD"
THEN PRINT"THE BODY TALKS: I AM D
R. AVALOE'SLAST EXPERIMENT.LOOK
IN MY HAND. ":GOTO1700
1620 IF V1$="LOO" AND N1$="HAN"
THEN PRINT"HE KNOCKS YOU OUT!!":
GOT01710
1630 IF N1$="BOD" THEN PRINT"NOT
HING";:GOTO1700
1640 IF N1$="MAG" THEN PRINT"IT
WON'T BUDGE.":GOTO1700
1650 IF V1$="LOO" AND N1$<>"PA8"
 THEN PRINT"NOTHING OF INTEREST.
":GOTO1700
1660 IF V1$="LOO" THEN PRINT"NOT
HING.": GOTO1700
1670 FOR X=1 TO 10:IF V1$=V$(X)
OR N1$=N$(X) THEN PRINT"YOU CAN'
T.":GOTO1700
1680 NEXT
1690 PRINT"??WHAT??"
1700 GOSUB1730:GOTO1510
1710 PLAY"T3L804A#DDA#L2A#P30L8D
```

DA#A#DD#DCCCAL2A"

- 1720 CLS:PRINT"YOU ARE NOW READY TO START TAPE TWO.PRESS <<ENTER >> TO LOAD.":INPUT Y:CLSO:CLOAD
- 1730 PRINT@458. "HIT ANY KEY";
- 1740 IF INKEY\$="" THEN 1740 ELSE CLS: RETURN
- 1750 PRINT"WHAT DO YOU DO."
- 1760 INPUT Q\$
- 1770 V1\$=LEFT\$(Q\$,3)
- 1780 FOR T=(LEN(Q\$)-2) TO 1 STEP -1
- 1790 IF MID\$(Q\$,T,1)=" " THEN N1 \$=MID\$(Q\$,T+1,3) ELSE NEXTT
- 1800 RETURN
- 1810 GOSUB1730
- 1820 PLAY"D4T4L8FP10F#P20GP10G#P 30AP30B-P30L2BB-B"
- 1830 PRINT"YOU HAVE DIED A SORRO WING DEATH. I HOPE YOU HAD FUN, TH OUGH.":PRINT:PRINT"YOU WANT TO S TART ANOTHER GAME? (Y)ES OR (N)O .":INPUT Q\$:IF Q\$="Y" THEN 10 EL SE END
- 1840 PRINT"NOTHING": RETURN



Listing 3

- 10 XS=377:CLS
- 20 P\$="CONTENTS:"
- 30 PRINT" +DR. AVALUE+"
- 40 PRINT" *********
- 50 PRINT" PROGRAM
- 60 PRINT:PRINT"YOU CAN CARRY 1 I WHEN YOU GET RID TEM NOW. BUT OF IT, IT DISAP-PEARS. REMEMBER AL L OTHER RULES. TYPE 'START' TO S TART PROGRAM OVER. YOU CANNOT G D BACK TO PRO.1"
- 70 FOR T=1 TO 2:PLAY"V3103L8AL40 4CO3L8AO4L4DC":NEXT
- 80 G0SUB1440
- 90 GOT0130
- 100 CLSO:FORX=OT031:SET(0,X,1):S ET(63, 31-X, 1): NEXT
- 110 FORX=OT063:SET(X,31,1):SET(6 3-X, 0, 1): NEXT
- 120 RETURN
- 130 GOSUB100
- 140 PRINT@128, "d"; :PRINT@160, "o" ;:PRINT@192, "o";:PRINT@224, "r";
- 150 PRINT@18, "cabinet"; :PRINT@20

- 2, "couch";:PRINT@XS, "*";
- 160 GOSUB1440:PRINTP\$:PRINT"A CA BINET, DOOR, AND COUCH. ": GOSUB1470 170 IF N=1THEN XS=161ELSE IF N\$= "CAB" THEN XS=53ELSE IF N\$="COU" THENXS=236ELSE IF N\$="KEY"THENXS =53
- 180 IF V=1ANDN\$="CAB"AND K=OTHEN PRINT"A KEY!!":GOTO340
- 190 IF N=3THENPRINT"NOTHING!":GO
- 200 IF V=6AND N\$="KEY"THEN K=1:P RINT"YOU HAVE THE KEY. ": H\$= "KEY" :G0T0340
- 210 IF Vs="UNL" AND N=1THENPRINT "IT WON'T OPEN.":GOTO340
- 220 IF V=1 AND N=1THENPRINT"IT'S LOCKED!": GOTO340
- 230 IF V=1 AND N\$="COU"THEN PRIN T"IT OLD AND APPEARS COMFY.":GOT 0340
- 240 IF N\$="COU"THENPRINT"IT HAS YOU FOR DINNER. ": GOTO1700
- 250 IF V=3 THEN PRINT"ATCH UT OR HE OUCH. ": GOTO340
- 260 IF V\$="BRE"AND N\$="CAB"THEN PRINT"A MESSAGE: KDIOCOKR": GOTO34
- 270 IF V\$="KIC" AND N=1 THEN280E LSE310
- 280 FOR X=1 TO 20:SOUND100+X.5:P
- RINT@480+X, "POOOF!": NEXT
- 290 FOR X=1 TO 20:SOUND150+X.1:P RINT@480+X,"A NEW ROOM.":NEXT 300 GOTO350
- 310 IF V\$<>"KIC"AND N=1THENPRINT "YOUR ELECTROCUTED!":GOTO1700
- 320 IF V=80RN=3THEN340
- 330 GOSUB1660
- 340 GOSUB1440:GOT0130
- 350 CLSO:FOR D=0 TO31:SET(23,D,1):SET(35,31-D,1):NEXT
- 360 PRINT@13, "fan"; :PRINT@12+32, "blade";
- 370 GOSUB1440
- 380 CLS
- 390 PRINT" THE DOOR DISAPPEARS.Y OU ARE BEING SUCKED UP INTO A SPINNING FAN. EVERYTIME YOU MOVE UP A STEPYOU WILL ENTER A THREE LETTER WORD."
- 400 PRINT"YOU WILL ENTER BY TYPI NG INTHE LETTERS, ONE AT A TIME. THERE WILLBE A SOUND HEARD EVERY TIME YOU HIT A KEY, WITH INCREAS ING PITCH. IF IT'S WRONG, YOU WILL BE TOLD BY ANOTHER SOUND. THEN,
- START OVER." 410 PRINT" IT IS AN ITEM THAT YO
- U MIGHT HAVE. YOUR LAST WORDS P

```
LEASE."
420 INPUT W#: IF LEFT#(W#, 2) = "HE"
THENPRINT"DOORS AND CARS HAVE IT
."ELSE PRINT"SO LONG SUCKER."
430 FOR YX=1 TO 700:NEXT:CLS(0)
440 FOR D=OTO31:SET(23.D.1):SET(
35,31-D,1):NEXT
450 PRINT@13, "fan"; :PRINT@44, "b1
ade";
460 XS=431
470 XS=XS-32:IF XS<48 THEN 630
480 PRINT@XS, "*";
490 A$=INKEY$: IF A$=""THEN490
500 SOUND 50,1
510 B$=INKEY$: IF B$=""THEN510
520 SOUND100.1
530 C$=INKEY$:IF C$=""THEN530
540 SOUND150,1
550 IF A$="K"AND B$="E"AND C$="Y
"THEN590
560 PLAY"T401L1GC"
570 PRINT@XS, CHR$ (128);
580 GOT0470
590 PRINT"YOU DID IT!!*";:PLAY"O
3T3L8CL4FAL4.AL8G#L4AFFP5L8CL4FA
AG#AL2F"
600 PLAY"P5L8CL4FAL4.AL8G#L4A04C
610 PLAY"L803A04CL4DCD3AGAL1.A"
620 GOT0640
630 CLS:PRINT"YOU BEEN CHOPPED U
P TO LUNCH BAGSIZE. ": GOTO1700
640 PRINT"AS USUAL, YOU'RE ZAPPED
 INTO ANOTHER ROOM."
650 FOR T=1 TO 5000:NEXT
660 GDSUB100
670 PRINT@14, "door"; : IF AU=OTHEN
PRINT@84, "armour";
680 PRINT@XS, "*"; :PRINT@490, "but
ton";: IF MA=1 THEN PRINT@32, "mag
net";
690 GOSUB1440:PRINTP#:PRINT"A DO
OR.A BUTTON":: IF AU=OTHENPRINT".
ARMOUR";
700 IF MA=1THENPRINT", AND A
AGNET"
710 PRINT".":GOSUB1470:IF N=1THE
NXS=48ELSE IF N$="ARM"THENXS=96+
22ELSE IF N#="BUT"THENXS=460
720 IF V=1AND N$="ARM"THENPRINT"
LOOK'S LIKE YOUR SIZE.":GOTO860
730 IF V=1AND N$="DOO"THENPRINT"
A CLUE: 216. AND IT'S UNLOCKED. ": G
070860
740 IF V=="OPE"AND N=1THENPRINT"
BLOOD COMES POURING IN THE ROOM,
DROWNING YOU!":GOTO1700
750 IF V=3THENPRINT"I DON'T REAL
LY KNOW. ": GOT0860
760 IF V=1AND N="BUT"THENPRINT"
```

```
770 IF V=2AND N$="BUT"THENPRINT"
A MAGNET APPEARS, FULLY CHARGED!"
:IF AU=1THEN PRINT"UH OH. YOUR AR
MOR IS STUCK TO THEMAGNET AND YO
U CAN'T GET OUT.
                   TOUGH LUCK.":
G0T01700
780 IF V=1AND N$="MAG"THENPRINT"
YOU SEE A PASSAGE.DO YOU GO IN
IT.":INPUT AP$:IF MID$(AP$,1,1)=
"Y"THEN 870ELSE 860
790 IF V<>1 AND N="MAG"THENPRIN
T"THE WALLS CLOSE IN, SMASHING YO
U.":GOT01700
800 IF N$="BUT"THEN MA=1
810 IF N=3 THEN PRINT"NOTHING":G
070860
820 IF V=6 AND N$="ARM" AND H$="
"THENPRINT"YOU HAVE IT DN. ": H$="
ARM": AU=1:GOT0860
830 IF V=8THEN 860
840 IF V=2AND N$="BUT"THEN860
850 GOSUB1660
860 GDSUB1440:GDT0660
870 PLAY"V15T301L8G02L4.CL8GL4.F
L8CE-FL8.D01L16B-02L4.C"
880 PLAY"V2002L8GL4.B-L8AB03C02L
8. AL16FL2G"
890 PLAY"V2502L8P10G8-03DL8.CL16
02GL4.GL803C02G03CL8.DL1602GL2GL
8FGA-B-L8.GL16E-L8FGL8.E-L16V31B
-03L2.C"
900 PRINT"GOOD CHOICE. ": FOR T=1
TO 500:NEXT
910 7
920 XS=420
930 GOSUB100
940 PRINT@13, "door";
950 PRINT@XS, "*";
960 GOSUB1440:CLS:PRINTP$:PRINT"
A ROOM WITH A DOOR."
970 PRINT"NO MORE SECRET PASSAGE
.":GOSUB1470
980 IF N=1THENXS=45
990 IF V=3THENPRINT"I WILL GIVE
YOU A CLUE: 116": GOTO1060
1000 IF V=1AND N=1THENPRINT"IT I
S UNLOCKED.":GOTO1060
1010 IF V=2AND N=1THENPRINT"ANOT
HER ROOM.": GOTO1070
1020 IF V$="KIC"AND N=1THENPRINT
"MY AREN'T WE VIOLENT.": IF RND(3
)<2THENPRINT"YOU BROKE YOUR ANKL
E AND ANOTHERINVISO-MONSTER EATS
 YOU": GOTO1700
1030 IF (V$="OPE" OR V$="KIC")AN
D N=1THENPRINT"ANOTHER ROOM.":GO
```

1040 IF V="SME"AND N=1THENPRINT

"YOU WIN THE SECRET WORD!!IT IS:

T01070

IT'S A NORMAL BUTTON. ": GOTO860

```
POWER": GOSUB1740: GO
1050 GDSUB1660
1060 GOSUB1440:GOTO930
1070 XS=418:PLAY"V3103L4AL2AL4EA
L2BE04L4C#03B04C#DL2C#03B"
1080 GOSUB100:PRINT@482,"door";:
PRINT@237, "coffin"; :PRINT@XS, "*"
```

1090 GOSUB1440

T01060

1100 PRINTP#:PRINT"A DOOR AND A COFFIN.": GOSUB1470

1110 IF N=1THENXS=450ELSE IF N\$= "COF"THEN XS=271

1120 IF (V\$="SIT" OR V\$="LAY" OR V\$="SLE") AND N\$="COF" THEN PRI NT"THE COFFIN CLOSES ON YOU!!WAT CH THIS...": GOTO1200

1130 IF V=1 AND N=1THENPRINT"IT' S NOW LOCKED AND GETTING HOT.":G OT01190

1140 IF V<>1 AND N=1 THEN PRINT" WOW!! IT'S HOT": GOTO1190

1150 IF V=8THEN1190

1160 IF V=1AND N\$="COF"THENPRINT "IT'S EMPTY AND VERY SOFT.": GOTO 1190

1170 IF V\$="HEL"THENPRINT"TAKE A REST IN THE COFFIN.": GOTO1190 1180 GOSUB1660

1190 GOSUB1440:GOTO1080

1200 FOR TN=1TD1000:NEXT:GOSUB10 O:PRINT@450, "door";

1210 FOR T=237 TO 224STEP-1:PRIN T@T, "coffin";:PRINT@T+7,CHR\$(128);:SOUND T-100,1:NEXT

1220 PRINT@224, "offin";:PRINT@22 4+6, CHR\$(128);:PRINT@224, "ffin"; :PRINT@224+5,CHR\$(128);

1230 PRINT@224, "fin"; : PRINT@228, CHR\$(128);:PRINT@224, "in";:PRINT @227, CHR\$(128);:PRINT@224, "n";:P RINT@226, CHR\$ (128); : PRINT@224, CH R\$(128);:PRINT@225,CHR\$(128);

1240 INPUT"WASN'T THAT NEAT, HUH" ;RT\$:IF LEFT\$(RT\$,1)="N"THEN PRI NT"FINE.A MAN-EATING SOUP CAN

DEVOURS YOU.DID YOU LIKE THAT ":INPUT RT\$:IF LEFT\$(RT\$,1)="N"T HEN PRINT"I'M GETTING RID OF THI S PROGRAM. ": NEW

1250 INPUT"ONE MORE TIME, WAS IT GOOD."; RT\$: IF LEFT\$ (RT\$, 1) = "Y" T HEN PRINT"YOU ARE ALIVE.": GOTO12 80

1260 PRINT"ARE YOU SURE(Y/N)": IN PUT RT\$: IF RT\$="Y" THEN PRINT"TH IS POGRAM IS NOW OUT OF THE MPUTER. ": NEW

1270 PRINT"OKAY, LET'S START OVER

79 NOW. ": GOSUB1440: GOTO10 1280 CLS:PRINT"THE COFFIN DISAPP EARS AND YOU ARE NOW STANDING WITH";:PLAY"T502V FACE TO FACE 31L4FP20L8F03L1C":PRINT" doctor avaloe." 1290 PRINT" HE SAYS: THERE IS AN ELETRONIC BARRIER BETWEEN US.DO N'T TRY HURTING ME.I WILL GIV E YOU A CLUE.IT IS 518.YOU HA VE UNTIL THE TIMER EQUALS 5000

TO SOLVE THE MESSAGE." 1300 PRINT" I WILL THE COME BAC K TO HEAR THE WORD. ": GOSUB1440 1310 CLS:TIMER=0:PRINT@64, "THE T IMER NOW SAYS:"

1320 TI=TIMER

1330 IF TI>5000THEN PRINT@96, "50 00":GOT01360

1340 PRINT@96,TI

1350 GOTO1320

1360 PRINT"THE SECRET WORD PLEAS

1370 INPUT SE\$: IF SE\$="POWER" TH EN PRINT"GOOD WORK.WE WILL RELEA SE YOU. ":GOSUB1740:GOTO1430 1380 PRINT"GOOD! I NEED SOMEONE

ELSE FOR EXPERIMENTS. THE DR. T URNS YOU INTO ";:ON RND(3)GOSU B1400,1410,1420

1390 GOTO1700

1400 PRINT"A PIANO.": RETURN

1410 PRINT"A MICROWAVE OVEN. ": RE TURN

1420 PRINT"A BOWL OF BODY BUDDIE S. ": RETURN

1430 PRINT"YOU HAVE DONE IT.GOOD JOB. ": GOTO1710

1440 PRINT@458, "HIT ANY KEY";

1450 IF INKEY\$=""THEN1450ELSE CL S

1460 RETURN

1470 PRINT@96, "WHAT DO YOU DO"

1480 V=0:N=0

1490 N=0:V=0

1500 INPUT Q\$

1510 V\$=LEFT\$(Q\$,3)

1520 FORT=(LEN(Q\$)-2)T01STEP-1

1530 IF MID\$(Q\$,T,1)=" "THEN N\$=

MID\$(Q\$,T+1,3)ELSE NEXTT

1540 IF V\$="LOO"THEN V=1ELSE IF (V\$="PUS"OR V\$="PRE" OR V\$="PUL" OR V\$="MOV") THEN V=2ELSE IF V\$=" HEL"THEN V=3 ELSE IF V\$="CLI"THE N V=4 ELSE IF V\$="DOW"THEN V=5

1550 IF (V\$="GET"OR V\$="TAK"ORV\$ ="KEE") THEN V=6ELSE IF (V\$="LEA" OR V\$="DRO") THEN V=7

1560 IF V\$="INV" THEN V=8

1570 IF N\$="DOO"THEN N=1ELSE IF

N\$="STA" THEN N=2ELSE IF N\$="WAL "THEN N=3ELSE IF N\$="WAT"THEN N= 4 1580 IF V<>8THEN1610 1590 IF H\$=""THENPRINT"NOTHING"E LSE IF H\$="BOT"THENPRINT"BOTTLE" ELSE IF H\$="KEY"THEN PRINT"KEY"E LSE IF H\$="PAP"THEN PRINT"PAPER" ELSE IF H\$="BAR" THEN PRINT"BAR" 1600 IF H\$="ARM"THEN PRINT"YOU'R E WEARING ARMOUR." 1610 ' 1620 IF V\$="STA" THEN 10 1630 IF V=7THEN H\$="":PRINT"YOU GOT RID OF IT." 1640 IF N=3THENXS=64:PRINT"NOTHI NG" 1650 RETURN 1660 ON RND(3) GOTO 1670,1680,16 1670 PRINT"??WHAT??":RETURN 1680 PRINT"YOU CAN'T.":RETURN 1690 PRINT"CAN'T.": RETURN 1700 PRINT"YOU DIED A SORROWING DEATH. " 1710 PRINT"WANT TO TRY AGAIN(Y/N)":INPUT YN\$:IF YN\$="Y" THEN 10 1720 PRINT"CHICKEN":PLAY"01L2FC"

1730 END 1740 PLAY"T3V3104L4DL8.C#03L16BL 4. AL8GL4F#EL4. DL8" 1750 PLAY"L8ABBBBBP20B04C#C#C#C# C#P20C#L1D" 1760 FOR E=1T02:PLAY"L804P15DDC# 03BAL8.AL16GL8F#":NEXT 1770 PLAY"L803F#F#F#L16F#GL4.AL1 6GF#L8EEEL16EF#L4.G" 1780 PLAY"L1803F#EL8D04L4D03L8BL 8.AL16GL8F#GL4F#EL2D" 1790 RETURN 1800 THE WORDS SYMBOLS 1810 -----1820 LOO 1830 PUS, PUL, MOV 2 1840 HEL 1850 CLI 4 1860 DOW 1870 GET, TAK, KEE 6 1880 LEA,DRO 1890 INV 8 1900 -----1910 DOO 1 1920 STA 2 3 1930 WAL

1940 WAT

RAINBOW CHECK INFORMATION

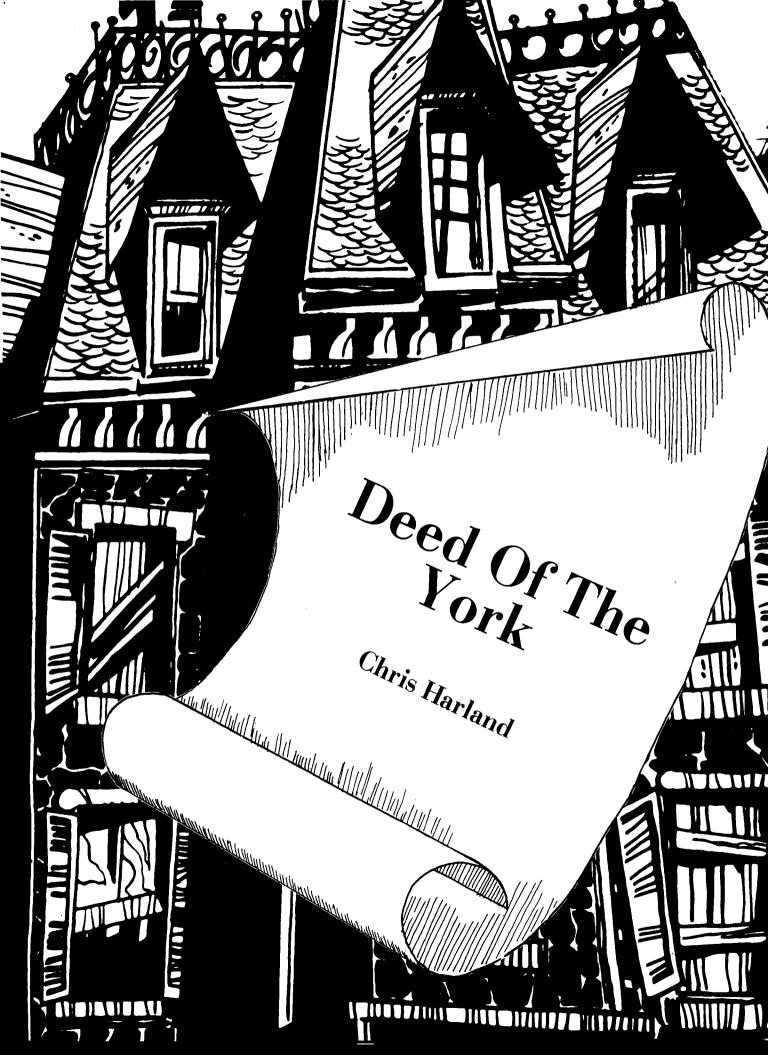
To use the *RAINBOW CHECK*, type in the program, *CSAVE* it for future use, then type in the command *RUN* and press *ENTER*. Once the program has run, type *NEW* to remove it from that area into which you will be keying programs.

Now, whenever you press the down arrow, CoCo will give you the hexadecimal number of bytes in memory. This is to check against the numbers printed in *The Rainbow Book of Adventures*. If your number is different, check the listing carefully to be sure you typed in the proper BASIC program code.

As the hexadecimal number appears in the upper-left corner of the monitor screen, you may want to clear the screen and press the spacebar five or six times to move the cursor out of the way for easy reading. The *RAINBOW CHECK* counts spaces, too, follow the spacing just as it appears in the magazine.

Here's the program:

- 10 CLS:IF PEEK(116)=127 THEN X=32688 ELSE X=16304
- 20 CLEAR 25.X-1
- 30 IF PEEK(116)=127 THEN X=32688 ELSE X=16304
- 40 FOR Z=X TO X+77
- 50 READ Y:W=W+Y:PRINT Z,Y;W
- 60 POKE Z,Y:NEXT
- 70 IF W=5718 THEN 80 ELSE PRINT "DATA ERROR":STOP
- 80 EXEC X:END
- 90 DATA 182, 1, 106, 167, 141, 0, 68
- 100 DATA 134, 126, 183, 1, 106, 190
- 110 DATA 1, 107, 175, 141, 0, 57, 48
- 120 DATA 141, 0, 4, 191, 1, 107, 57
- 130 DATA 129, 10, 38, 44, 52, 22, 220
- 140 DATA 27, 147, 25, 142, 4, 0, 141
- 150 DATA 6, 31, 152, 141, 2, 32, 25
- 160 DATA 52, 2, 68, 68, 68, 68
- 170 DATA 141, 4, 53, 2, 132
- 180 DATA 15, 129, 9, 46, 4, 139, 112
- 190 DATA 32, 2, 139, 55, 167, 128, 57
- 200 DATA 53, 22, 126, 0, 0



It was a day mixed with sadness and excitement when the reading of your grandfather's will finally arrived. William T. York, even though he was your grandfather, was a mean and Scroogelike man who had become a recluse in his final years. No one knew very much about him except that he was the richest man in Grande Prairie.

The family was very interested in learning the contents of the will because all of William's assets were tied up in the York Hotel — the biggest and most beautiful hotel in Canada. And, to make this day more interesting, both sides of the family, the Yorks and the Chomiuks, had been feuding for years and both were extremely poor.

As characteristic of your nasty, conniving grandfather, his will stated that he hid the deed of the York Hotel somewhere in his old, abandoned summer home located on the outskirts of Grande Prairie. Whoever finds the deed first inherits the fortune!

You must enter the house, which is filled with clues, traps and ghosts and find the deed before the Chomiuks do or your family will disown you.

Surprise and spine-chilling terror await you after you *PCLEAR 1* and load this great adventure.

16K	15	0301	115	1C3B
ECB	34	07 F7	131	21F4
	59	0C82	147	26BF
	79	1117	160	2CD6
	97	1694	END	31B4
<u></u>	<u></u>			

The listing:

- O ' "THE DEED OF THE YORK" BY C HRIS HARLAND - 4 DAVIDSON CRES., REGINA, SASK., CANADA
- 1 A\$=CHR\$(128)
- 2 CLSO
- 3 PRINT@70,"the"+A\$+"deed"+A\$+"o
- f"+A\$+"the"+A\$+"york";
- 4 PRINT@134, "a"+A\$+"game"+A\$+"of
- "+A\$+"adventure";
- 5 PRINT@192+15, "by";
- 6 PRINT@266, "DWIGHT LOGAN";
- 7 PRINT@326, "modified"+A\$+"for"+ A\$+"the"+A\$+"80c";
- (Chris Harland is a bilingual high school student in the "Great White North" [Regina, Saskatchewan, Canada]. Some of his interests include sports, money, computers and rock music. Chris wishes to thank Dwight Logan and Gerald Nunn, whose initiative and help respectively ensured the program's creation.)

- 8 PRINT@384+14,"by";
- 9 PRINT@458, "CHRIS HARLAND";
- 10 FOR X=1 TO 4:SCREEN 0,1:FOR T =1 TO 12:PLAY"T255L25502V31;"+ST
- R\$(T):NEXT T:FOR Y=1 TO 25:NEXT
- Y:SCREEN 0,0:FOR T=12 TO 1 STEP -1:PLAY"L25502;"+STR\$(T):NEXT T: FOR Y=1 TO 25:NEXT Y:NEXT X
- 11 FOR X=1 TO 1500: NEXT X
- 12 DATA 83,72,65,75,69,83,80,69,65,82,69
- 13 CLS
- 14 PRINT@6, "the deed of the york ":PRINT
- 15 PRINT"YOU ARE OUTSIDE OF AN O
- LD HOUSE ON THE OUTSKIRTS OF GRANDE PRAIRIE. YOU KNOW THAT
- INSIDE THE HOUSE THERE IS HIDD
- EN THE DEED TO THE LAND THAT THE YORK HOTEL IS ON!
- 16 PRINT: PRINT" IF YOU CAN FIND T
- HAT DEED BEFORETHE CHOMIUKS DO, YOU CAN SAVE YOUR FAMILY'S FOR TUNE!"
- 17 PRINT@480, "PRESS ANY KEY TO C ONTINUE";: IF INKEY\$="" THEN 17 E LSE CLS
- 18 PRINT@6, "the deed of the york ":PRINT
- 19 PRINT"DO YOU WISH TO FIND THE DEED???
- 20 PRINT"REMEMBER THAT THE HOUSE IS SUPPOSED TO BE haunted!
- 21 PRINT:PRINT"IF YOU ARE BRAVE ENOUGH, THEN ENTER
- 22 PRINT:PRINT"THE DOOR WILL ONL Y OPEN IF YOU SHOUT 'PIZZA'"
- 23 PRINT@480, "PRESS ANY KEY TO C ONTINUE";: IF INKEY\$=""THEN 23 EL SE CLS
- 24 PRINT@6, "the deed of the york
- ":PRINT 25 PRINT"THERE ARE CLUES SCATTER
- ED AROUNDTHE HOUSE TO HELP YOU F IND THE MAGIC NECESSARY TO LOCA
- TE THE DEED, BUT REMEMBER THERE IS ALSO DANGER!"
- 26 PRINT:PRINT"IF YOU FORGET WHE
- RE YOU ARE, TYPE 'WHERE'"
 27 PRINT@480, "PRESS ANY KEY TO S
 TART";:IF INKEY\$="" THEN 27
- 28 CLS
- 29 PRINT: INPUT"WHAT NOW"; A\$
- 30 IF A\$="WHERE" THEN PRINT"YOU'RE OUTSIDE AN OLD HOUSE, STUP
- ID!":GOTO 29
- 31 IF RIGHT\$(A\$,5)="PIZZA" OR RI GHT\$(A\$,7)="'PIZZA'" THEN 33

84 32 PRINT"YOU'RE A BIG COWARD, BU T I DON'TBLAME YOU - REMEMBER, Y ALWAYS ENTER AGAIN BY T OU CAN YPING IN 'PIZZA'": END 33 IF DD1=0 THEN PRINT"THE DOOR HAS SWUNG OPEN!!":DD1=1 34 PRINT: PRINT: PRINT" INSIDE, THE RE IS A HALLWAY WITH A VERY WORN CARPET. THE HALL IS EMPTY EXCEP T FOR A COATRACK. A DOOR IS TO YOUR RIGHT AND ANOTHER TO YOUR LEFT. A THIRD DOOR, MADE OF GLASS, IS STRAIGHTAHEAD OF YO 35 PRINT:PRINT"WHAT DO YOU WANT TO DO"::INPUT A\$ 36 IF LEFT\$(A\$.5)="GLASS" THEN 9 37 IF A\$="WHERE" THEN 34 38 IF A\$="RIGHT" THEN 50 39 IF A\$="LEFT" THEN 155 ELSE IF RIGHT\$(A\$,6)="CARPET" THEN PRIN T"THE ONLY REMARKABLE FEATURE OF THE CARPET IS A LITTLE MESSAGE UNDERNEATH WHICH SAYS: 'MADE B Y LORD CHAMBERLAIN'S MEN'S SEWIN G COMPANY-1605 "":GDTD 35 40 IF B\$="WHERE" THEN 34 41 IF B\$="RIGHT" THEN 50 42 IF B\$="LEFT" THEN 155 43 IF A\$="STRAIGHT" THEN 97 44 IF RIGHT\$(A\$,4)="DOOR" THEN 4 45 IF LEFT*(A*,3)="OUT" THEN PRI NT"THE DOOR IS LOCKED BEHIND YOU YOU CAN'T GET OUT!":GOTO 35 46 IF RIGHT\$(A\$,8)="COATRACK" TH EN 49 47 GOTO 35 48 PRINT"WHICH ONE?":GOTO 35 49 PRINT"IT'S JUST AN ORDINARY C DATRACK WITH THE INITIALS 'W.S. ' CARVED IN IT.":GOTO 35 50 PRINT:PRINT"YOU ARE IN WHAT W THE LIVING ROOM. AS OBVIOUSLY IT CONTAINS A COUCH AND TWO EAS Y CHAIRS, ALL OF WHICH ARE COVE RED WITH DUSTY SHEETS. ON ONE WA LL IS A LARGE FOLDING DOOR. ON ANOTHER WALL IS A SMALLER SLID ING DOOR." 51 PRINT"THERE IS ALSO A DOOR GO ING LEFT." 52 PRINT:PRINT"WHAT WILL YOU DO NOW";: INPUT C\$ 53 IF RIGHT#(C#.5)="COUCH" THEN 162 54 IF C#="WHERE" THEN 50 55 IF LEFT\$(C\$,7)="SLIDING" THEN 164

56 IF LEFT*(C*,7)="SMALLER" THEN 164 57 IF LEFT \$ (C\$,5) = "LARGE" THEN 6 58 IF LEFT\$(C\$,7)="FOLDING" THEN 69 59 IF RIGHT\$(C\$,6)="SHEETS" THEN 48 60 IF LEFT\$(C\$,4)="BACK" OR RIGH T\$(C\$,4)="LEFT" THEN 34 61 IF RIGHT\$(C\$,4)="DOOR" THEN 1 69 62 IF RIGHT\$(C\$,5)="CHAIR" THEN 63 IF RIGHT \$ (C\$, 5) = "COUCH" THEN PRINT"ON THE RIGHT SIDE OF THE C QUCH IS ENGRAVED: WILLIAM & ANN E -1582":GOTO 52 64 PRINT"DOESN'T SOUND GOOD TO M E - TRY SOMETHING ELSE": GOTO 52 65 PRINT"NOTHING HAPPENS.":GOTO 52 66 PRINT"TO BE NOTHING OF INTERE ST HERE.": GOTO 52 67 GOTO 64 68 PRINT"JUST A COUCH AND CHAIRS ":GOTO 52 69 PRINT:PRINT"YOU ARE IN WHAT M UST HAVE BEEN THE DINING ROOM. THERE IS A LONGOAK TABLE AND 8 C PICTURES AND A SW HAIRS. 2 ITCH ARE ON ONE OF THE WALLS. STRAIGHT AHEAD IS A SWINGI NG DOOR AND BEHIND YOU IS A FOLD ING DOOR." 70 PRINT:PRINT"WHAT WILL YOU DO NOW" # 71 INPUT F\$: IF LEFT\$(F\$,4)="TURN " THEN 84 72 IF LEFT\$(F\$,8)="SWINGING" THE N 85 73 IF F\$="WHERE" THEN 69 74 IF RIGHT \$(F\$,5) = "TABLE" THEN 77 ELSE IF RIGHT \$ (F\$,8) = "PICTURE S" THEN 163 ELSE IF RIGHT\$ (F\$.6) ="CHAIRS" THEN 79 ELSE IF LEFT\$(F\$,4)="BACK" THEN 50 75 GOTO 80 76 PRINT"WHAT?":GOTO 70 77 PRINT"WHEN YOU TOUCH THE TABL E. A TRAPDOOR IN THE FLOOR OPENS . YOU FALL INTO A COMPLETELY BASEMENT. YOU CAN DO BU BARE FOR HELP. EVENTUALLY YO T SHOUT SAVED, BUT BY THAT TIME U ARE , THE" 78 PRINT"CHOMIUKS HAVE FOUND THE DEED ANDYOUR FAMILY EXPELS YOU!

79 PRINT"NOTHING HAPPENS. WHAT N

":END

OW";:GOTO 71

80 IF LEFT\$(F\$,7)="FOLDING" THEN 50

81 IF RIGHT\$(F\$,7)="PICTURE" THE N 163

82 IF RIGHT\$(F\$,4)="DOOR" THEN 8 3 ELSE IF RIGHT\$(F\$,6)="SWITCH" THEN 84 ELSE 76

83 PRINT"WHICH DOOR";:GOTO 71 84 PRINT"LIGHT FILLS THE ROOM.": GOTO 70

85 PRINT:PRINT"YOU ARE IN THE KI
TCHEN. THERE ARE DOORS TO YOUR
LEFT RIGHT, AND STRAIGHT AHEA
D. A SWINGING DOOR IS BEHIND YO
U. A CUPBOARD IS ON ONE WALL AN
D AN OLD ICEBOX IS AGAINST
ANOTHER."

86 PRINT:INPUT"WHAT WILL YOU DO";A\$

87 IF LEFT\$(A\$,8)="SWINGING" THE N 69 ELSE IF RIGHT\$(A\$,8)="SWING ING" THEN 69 ELSE IF A\$="WHERE" THEN 85 ELSE IF RIGHT\$(A\$,6)="IC EBOX" THEN 105 ELSE IF RIGHT\$(A\$,8)="CUPBOARD" THEN 90 ELSE IF RIGHT\$(A\$,4)="BACK" THEN 69

16H1*(A*,4)="BACK" THEN 69
88 IF LEFT*(A*,5)="RIGHT" THEN 9
2 ELSE IF LEFT*(A*,4)="LEFT" THE
N 97 ELSE IF LEFT*(A*,8)="STRAIG
HT" THEN 99 ELSE IF A*="AHEAD" T
HEN 99 ELSE IF RIGHT*(A*,4)="DOO
R" THEN 91

89 PRINT"WHAT?":GOTO 86

90 PRINT"AH! BUT THE CUPBOARD IS BARE, SAVE FOR ONE DUSTY OLD GLASS. LOOK ELSEWHERE.":GOTO 8

91 PRINT"WHICH ONE WAS THAT AGAI N?":60T0 86

92 PRINT:PRINT"YOU ARE NOW OUTSI
DE ON THE BACK PORCH. THERE IS N
OTHING HERE. BESIDES, YOU KN
OW THE DEED IS IN THE HOUSE.
THE ONLY WAY TO GO BACK IS TH
E DOOR TO YOUR LEFT. SO WHAT
NOW";

93 INPUT K\$

94 IF RIGHT\$(K\$,4)="BACK" THEN 8 5 ELSE IF RIGHT\$(K\$,4)="DOOR" TH EN 85 ELSE IF K\$="WHERE" THEN 92 95 IF RIGHT\$(K\$,4)="LEFT" THEN 8

96 PRINT"HUH?":GOTO 92

97 PRINT:PRINT"YOU'RE IN THE CEN TRAL BALLROOM. A HUGE CHANDELIER HANGS IN THE CENTER OF THE ROO M. A BROWN DOORLEADS OFF TO YOUR RIGHT. A GLASSDOOR IS BEHIND YO U, AND ORNATE DOUBLE DOOR IS ON YOUR LEFT. A SETTEE IS ALONG ONE WALL. A"
98 PRINT"LARGE, WINDING STAIRCASE LEADS UPSTAIRS. A GREEN DOOR
IS NEAR THE STAIRCASE.": GOTO 10

99 PRINT"AS YOU OPEN THIS DOOR,
YOU JUST HAVE ENOUGH TIME TO SEE
THAT IT LEADS TO THE PANTRY BEF
ORE A DISEMBODIED ARM SWINGS
AN AXE ATYOU!! YOU ARE CUT!! YOU
STAGGER OUT ANOTHER DOOR BLEEDI
NG BADLY!WHICH OTHER DOOR - LEFT
OR RIGHT?";:INPUT L\$

100 IF L\$="LEFT" THEN 103

101 IF L\$="RIGHT" THEN 104

102 PRINT"OOPS! YOU JUST DIED WH ERE YOU STOOD!!!":END

103 PRINT"YOU STAGGERED INTO THE CENTRAL BALLROOM AND BADLY BLE D TO DEATH. ": END

104 PRINT"YOU STAGGERED OUTSIDE, WHERE SOMEONE HEARD YOUR SCR EAMS AND TOOK YOU TO A HOSPITAL . TRY THE HOUSE AGAIN TOMORROW!":END105 PRINT"INSIDE THE ICEBOX IS A ROLL OF PAPER. YOU UNROLL IT AND READ: 'SHELVE ALL PLOTS AS THE BARD WAVES HIS JAVELIN.

106 PRINT"WHAT WILL YOU DO NOW?"
:GOTO 86
107 '

108 PRINT: INPUT"NOW WHAT"; M\$
109 IF LEFT\$ (M\$,5) = "GREEN" THEN
137 ELSE IF LEFT\$ (M\$,5) = "GLASS"
THEN 34 ELSE IF LEFT\$ (M\$,5) = "BRO
WN" THEN 85 ELSE IF RIGHT\$ (M\$,6)
= "SETTEE" THEN 115 ELSE IF LEFT\$
(M\$,6) = "ORNATE" OR LEFT\$ (M\$,6) = "
DOUBLE" THEN 117 ELSE IF RIGHT\$ (

110 IF RIGHT\$(M\$,5)="RIGHT" THEN 117 ELSE IF RIGHT\$(M\$,4)="LEFT" THEN 85

M\$,9)="STAIRCASE"THEN119

111 IF RIGHT\$(M\$,2)="UP" OR RIGH T\$(M\$,1)="U" THEN 119

112 IF RIGHT\$(M\$,10)="CHANDELIER
"THEN 121 ELSE IF RIGHT\$(M\$,4)="
DOOR" THEN 114 ELSE IF RIGHT\$(M\$,8)="UPSTAIRS" THEN 119 ELSE IF
M\$="WHERE" THEN 97

113 PRINT"TRY SOMETHING ELSE.":G
0TO 108

114 PRINT"WHICH DOOR":GOTO 108

115 PRINT"AS YOU TOUCH THE SETTE, A PANEL OPENS IN THE CEILING A BOVE YOU, AND A CARVED PUMPKIN F ALLS ON YOUR HEAD!! YOU STAGGE R AROUND IN A DAZE.":FOR I=1 TO

1000:NEXT I 116 PRINT"YOU COME AROUND AGAIN ARE IN A KITCHEN": FOR AND YOU I=1 TO 1500:NEXT I:CLS:GOTO 85 117 PRINT: PRINT"YOU HAVE ENTERED THE STUDY. IN THE CENTER OF TH E ROOM IS A LARGE, OLD DESK. TWO DOORS LEAD OUT TO THE LEFT AND TO THE RIGHT, AS WELL AS DOUBLE DOOR BEHI AN ORNATE ND YOU. ALONG THE WALL OPPOSIT E YOU IS A BIG FIREPLACE." 118 GOTO 122 119 PRINT"AS YOU START UP. YOU H EAR A LOUDWAILING NOISE!!":FOR I =1 TO 1500:NEXT:PRINT:PRINT"SUDD ENLY, A GHOST IN WHITE ARS AT THE TOP OF THE STAIRSAND RUSHES DOWN AT YOU!!":FOR I=1 TO 2500:NEXT I 120 PRINT: PRINT" BEFORE IT CAN RE ACH YOU, YOU SCREAM, AND YOU RUN DOWN AND OUTIN PURE TERROR!! ! YOU REMAIN WHITE FOR THREE DAYS - TOO LONG, AND YOUR FAMILY DISOWNS YOU FOR NOT SAVING THEIR LAND!!": END 121 PRINT"THE CHANDELIER IS VERY OLD AND BEAUTIFUL, BUT EVERY T IME YOU TRY TO REACH, TOUCH, O ANYTHING AT IT, IT SWA R THROW YS AWAY!":FOR I=1 TO 1000:NEXT:P RINT"TRY SOMETHING ELSE": GOTO 10 8 122 PRINT: INPUT"WHAT DO YOU WANT TO DO"; N\$ 123 IF RIGHT\$(N\$.4)="DESK" THEN 147 ELSE IF LEFT\$ (N\$, 4) = "ORNA" O R LEFT\$(N\$,4)="DOUB" THEN 97 ELS E IF RIGHT \$ (N\$, 9) = "FIREPLACE" TH EN 149 ELSE IF LEFT\$ (N\$,4) = "LEFT " THEN 127 ELSE IF LEFT\$ (N\$,5)=" RIGHT" THEN 137 ELSE IF RIGHT\$(N \$,4)="DOOR" THEN 126 124 IF N\$="WHERE" THEN 117 125 PRINT"WHERE? WHAT? TRY AGAIN !":GOTO 122 126 PRINT"WHICH DOOR?":GOTO 122 127 PRINT:PRINT"YOU ARE IN THE L ONE WALL IS A SH IBRARY. ALONG ELF OF BOOKS. ONE DOOR IS BEHI ND YOU. AND A METAL PANEL IS N EAR THE SHELF."

129 PRINT: INPUT"WHAT WILL YOU DO

NOW": Os: IF Os="WHERE" THEN 127

130 RESTORE: FOR TT=1 TO 11: READ

N:W==W+CHR+(N):NEXT TT:IF RIGHT

\$(O\$,11)=W\$ THEN 134

131 GOTO 151

132 IF LEFT\$ (0\$, 4) = "BACK" THEN 1 17 ELSE IF RIGHT\$(0\$.5)="PANEL" **THEN 155** 133 PRINT"NOTHING HAPPENS. TRY S OMETHING DIFFERENT.": GOTO 129 134 PRINT:PRINT"ONE BOOK FLIES O F THE SHELF AND FALLS IN THE MID DLE OF THE ROOM! IT FALLS OPEN TO A PAGE WHICH HAS INSERTED IN IT THE DEED TO THE YORK!!!!! YO U HAVE SAVED THEFAMILY AND ARE N OW A HERO!! YOU HAVE WON THIS GA ME. BUT DO NOT" 135 PRINT"TELL ANYONE THE SECRET S!!":END 136 GOTO 133 137 PRINT: PRINT" YOU ARE IN A MUS IC ROOM. TO YOURRIGHT IS A GREEN DOOR, AND BEHIND YOU IS A RED DOOR. ON ONEWALL ARE PORTRAI TS OF FAMOUS **ENGLISH AUTHORS** AND PLAYRIGHTS. AGAINST ANOTHER WALL IS A PIANO." 138 IF RIGHT\$ (M\$, 4) = "BACK" THEN 139 PRINT:PRINT"WHAT NOW";:INPUT P\$:IF P\$="WHERE" THEN 137 ELSE IF LEFT\$(P\$,3)="RED" THEN 117 EL SE IF LEFT\$(P\$,4)="GREE" THEN 97 ELSE IF RIGHT\$ (P\$, 4) = "DOOR" THE N 144 ELSE IF RIGHT\$(P\$.11)="PLA YRIGHTS" OR RIGHT#(P#.7)="AUTHOR S" THEN 146 140 IF RIGHT\$ (P\$, 5) = "RIGHT" THEN 141 IF RIGHT\$(P\$,9)="PORTRAITS" **THEN 146** 142 IF RIGHT\$(P\$,5)="PIANO" THEN 143 PRINT"WHAT? WHERE? WHO? TRY SOMETHING DIFFERENT!":GOTO 139 144 PRINT"WHICH DOOR?":GOTO 139 145 PRINT"AH! YOU'RE THINKING NO W!! BUT NOTHING HAPPENS. TRY S ELSE.":GOTO 139 OMETHING 146 PRINT"NOTHING HAPPENS. TRY S OMETHING DIFFERENT.":GOTO 139 147 PRINT"THE ONLY THING ON OR I NSIDE OF THE DESK IS AN OLD LIB RARY CARD. NOTHING IS WRITTEN ON THE CARD BUT '1600S'." 148 GOTO 122 149 PRINT"AS YOU APPROACH THE FI REPLACE. A SUDDEN GUST OF WIND ASHES TOWARDS YOU. THE BLOWS SUDDENLY FORM INTO THE ASHES OF A HAND, WHICH GRABS SHAPE YOUR THROAT!! YOU STRUGGLE AGAINST THE CHOKING SENSATION! !":FOR I=1 TO 3000:NEXT I

150 PRINT"YOU STUMBLE BLINDLY BA CKWARDS!!":FOR I=1 TO 1500:NEXT: PRINT"THE CHOKING SENSATION ENDS , AND THE HAND DISAPPEARS!!

YOU FIND THAT YOU HAVE STU MBLED BACK INTO THE BALLROOM!":F OR I=1 TO 2500:NEXT:GOTO 97 151 IF RIGHT\$(O\$,4)="DOOR" OR RI GHT\$(O\$,4)="BACK" THEN 117 152 GOTO 132

153 PRINT"AS YOU APPROACH THE PI AND, IT STARTS TO PLAY! ITS K EYS ARE BEING STRUCK BY UNSEEN FINGERS!!":FOR I=1 TO 1500:NEXT :PRINT"YOU RECOGNIZE THE TUNE! IT IS 'AS YOU LIKE IT'.":FOR I=

1 TO 1600:NEXT 154 PRINT"THE MUSIC DIES AWAY.": GOTO 139

155 PRINT:PRINT"YOU ARE IN A LON G, NARROW, ENCLOSED PORCH. A DOOR IS BEHINDYOU. ON ONE WALL IS A METAL PANEL.ON THE OPPOSITE WALL IS A MIRROR. IN THE M IDDLE OF THE PORCH STANDS AN OLD LAWN CHAIR WITH A NOVEL LYI

NG ON IT."

156 PRINT:PRINT"WHAT WILL YOU DO NOW";:INPUT A\$:IF A\$="WHERE" TH EN 155 ELSE IF RIGHT\$(A\$,5)="PANEL" THEN 127 ELSE IF RIGHT\$(A\$,4)="BACK" OR RIGHT\$(A\$,4)="DOOR" THEN 34 ELSE IF RIGHT\$(A\$,6)="MIRROR" THEN 160

157 IF RIGHT\$(A\$,5)="CHAIR" THEN 159 ELSE IF RIGHT\$(A\$,5)="NOVEL " THEN 161

158 PRINT"NOTHING HAPPENS. DO SO METHING DIFFERENT.":GOTO 156 159 PRINT"THE CHAIR FOLDS UP AND PINCHES YOUR FINGER. OTHERWISE , NOTHING HAPPENS.":GOTO 156

, NOTHING HAPPENS.":GOTO 156
160 PRINT"AS YOU TOUCH THE MIRRO
R, FROM NOWHERE, A HUMMING SOU
ND STARTS, YOU RECOGNIZE THE TUNE
, AND YOU SING THE WORDS SOFTLY
TO YOURSELF: ' I'M HENRY

THE EIGHTHI AM '!":FOR I=1 TO 20
OO:NEXT I:PRINT"BUT NOTHING ELSE
HAPPENS.":GOTO 156

161 PRINT"YOU OPEN THE BOOK, BUT ALL THE PAGES ARE BLANK EXCEPT FOR THE FIRST AND THE LAST. ON THE FIRSTPAGE IS WRITTEN:

THIS IS NOT 'A SUMMER' S TALE' ON THE LAST PAGE IS WR ITTEN: 'ALL'S WELL THAT ENDS WELL'":GOTO 156

162 PRINT"THE COUCH SHIFTS ASIDE
, AND AS IT DOES, A PANEL OPEN
IN THE WALL. AN ARROW SHOOTS
FROM THE PANEL, AND NARROWLY MI
SSES YOU! A NOTE IS ATTACHED TO
THE ARROW.THE NOTE SAYS:":PRINT"
DON'T MAKE MUCH ADO ABOUT
NOTHING.":GOTO 65

163 PRINT"AS YOU MOVE ONE OF THE PICTURES, A NOTE FALLS OUT!! PRI THE NOTE ARE THE LINES NTED ON :":PRINT" HE GOT A PIGLET.":PRIN T" HE GOT A BIG MAC, ":PRINT" BUT WHEN HE LEARED, ": PRINT"HE GOT H ISTORICAL.":PRINT:PRINT"NOTHING ELSE HAPPENS. WHAT WILL YOU D 164 PRINT: PRINT" YOU'RE IN A SMAL L, COZY ROOM WHICH PROBABLY W AS THE DEN. AGAINST ONE WALL IS AN OLD TV SET. THE ONLY DO YOU CAME IN." OR IS THE ONE 165 PRINT:PRINT"WHAT NOW"; 166 IMPUT As: IF As="WHERE" THEN 164 ELSE IF RIGHT\$ (A\$, 4) = "T.V." OR RIGHT\$(A\$,2)="TV" OR RIGHT\$(A \$.10)="TELEVISION" THEN 168 ELSE IF RIGHT#(A\$,4)="DOOR" OR RIGHT \$(A\$,4)="BACK" OR LEFT\$(A\$,4)="B ACK" THEN 50

167 PRINT"WHAT ARE YOU TRYING TO DO???":GOTO 165

168 PRINT"JUST AN OLD, BROKEN TV SET. BUT WAIT A MINUTE! WRITTEN IN THE DUST ON THE TOP OF THE SET ARE THE WORDS 'BOOKS ARE B ETTER'!":GOTO 165

169 PRINT"WHICH DOOR":GOTO 53



egend has it that there is a beautiful, happy land in the remote corner of the world, untouched by civilizations, war and evilness. Everyone in the kingdom lives in harmony and no one is poor. The king grants everyone's wishes and because of his love and unselfishness for the citizens, all the people have great loyalty and respect for him and his royal family.

It is a sad commentary, but true that everywhere in the world, evil surrounds goodness—it anxiously awaits any opportunity to infect every inch of the earth with vile corruption. Deep beneath this happy kingdom live a clan of ugly, iniquitous creatures called Groms. They dwell in chambers and tunnels filled with dirt, large spiders, rodents and minotaurs. The Groms thrive on evilness and strive to extinguish all happiness and merriment in the world. They detest the happy kingdom and after much planning, they realized the only way to stop the love and goodness in the kingdom was to get to its heart—the sweet princess.

The evil Groms bided their time until the greatest celebration of the year arrived in the kingdom—the king's birthday.

During the day, all the townspeople were very busy preparing for the evening's festivities which included delicious food, wine, singing and dancing. When evening came, everyone left their homes to celebrate in the center of town. The royal family danced and dined with the townspeople until suddenly, they heard growling and snarling so loud that even the houses and streets seemed to tremble. They looked toward the woods and to their horror, saw the ugly Groms, furry creatures with long arms that help them to run fast. The nails and teeth of the Groms were long and sharp and they salivated savagely at the meer glance at other living creatures.

All the townspeople screamed and scurried in all directions, bumping into one another, as the Groms ran through the crowd. The largest Grom picked up the princess, who was paralyzed with fear, then ran into the woods and down into the very bowels of the earth.

You, the bravest in the kingdom, must search the underground chambers and dungeons to find the helpless princess and bring her to safety. Be careful because evil surprises await you at each tunnel's turn.

The listing:

```
*********************
  **** DUNGEON ADVENTURE ****
  ***** BY STEVE SHERRARD
  **** 402 WEST SUMMIT
  ***** NORMAL.IL.61761
  **** JULY, 1982.
  **********
10 CLEAR 1000
20 CLS:GOSUB 10000
30 DIM RM$(85),0B$(85),0B(85),D(
85,6),D$(6),F(10):MX=5:CA=0
40 FOR X=1TO6:READ D$(X):NEXTX
50 X=0
60 X=X+1:READ RM$(X):IF RM$(X)="
END" THEN BO
70 FOR Y=1 TO 6: READ D(X,Y): NEXT
```

(Steve Sherrard is a 14-year-old senior at University High School in Normal, Illinois. He is a self-taught computer hobbyist and plans to study computer engineering at the University of Illinois when he graduates. His friend, Michael Cradler, helped him with some of the ideas for his program.)

```
Y: GOTO 60
80 X=0
90 X=X+1:READ OB$(X):IF OB$(X)="
END" THEN NO=X-1:GOTO 100:ELSE R
EAD I$, OB(X): OB$=OB$+I$:GOTO 90
100 X=0
110 X=X+1:READ I$: IF I$="END" TH
EN 120 ELSE VB$=VB$+LEFT$(I$.3):
GOTO 110
120 CLS: OB(16) =-1: OB(17) =-1: CA=2
130 YOU=1
140 IF YOU=13 THEN GOSUB 9100
141 IF YOU=15 THEN GOSUB 9200
142 IF YOU=26 THEN GOSUB 9300
143 IF YOU=11 AND F(7)=0 THEN GO
SUB 9400
145 PRINT"I AM ":
150 PRINTRM$ (YOU)
160 PRINT"I CAN SEE: ":F=0
170 FOR I=1 TO NO
180
      INT(OB(I))<>INT(YOU) THEN
 200
190 PRINT"
            "OB$(I):F=1
200 NEXT: IF F=0 THEN PRINT"
                               NOT
HING INTERESTING"
210 PRINT"YOU CAN GO: "
220 FOR I=1 TO 6
230 IF D(YOU,I)<>O THEN PRINT" *
"D$(I);
240 NEXT
250 PRINT
```

```
260 PRINT STRING$ (32,61);
270 INPUT"WHAT SHOULD I DO"; I$
280 IF Is=""THEN270 ELSE IF Is="
LOOK" THEN CLS: GOTO 140
282 IF I = "QUIT" THEN END
284 IF I$="SAVE" THEN 7010
286 IF I = "LOAD" THEN 7070
300 IF LEFT$(I$.3)<>"INV"THEN 36
310 PRINT"I AM CARRYING: ":F=0
320 FOR I=1TO NO
330 IF OB(I)=-1THENPRINT OB$(I):
340 NEXT: IF F=0 THEN PRINT"NOTHI
NG"
350 GOTO 260
360 IF LEFT$(I$,5)<>"SCORE"THEN
430
370 IF YOU=29 AND OB(12)=-1 THEN
 PRINT"YOU HAVE ESCAPED WITH THE
       PRINCESS. ": PRINT"CONGRATU
LATIONS!! YOU WIN!!!":FORA=1T010
:PLAY"V1505T255L255":FORX=1T015:
PLAY"CDEACBY-": NEXTX: NEXTA:: GOTO
 9030
380 IF OB(12)=-1 THEN P=50 ELSE
390 PRINT"DUT OF 100 POINTS, YOU
 HAVE: "P:GOTO 260
430 IF LEN(I$)=1 THEN 710
440 IF I$="HELP" THEN 800
450 SP=INSTR(I$,CHR$(32)):IF SP=
O THEN PRINT"TRY USING TWO WORD
COMMANDS. ": GOTO 260
460 V$=LEFT$(I$,SP-1):O$=MID$(I$
,SP+1)
470 A$=LEFT$(V$,3):B$=LEFT$(O$,3
500 IF A$="TAK" THEN A$="GET"
501 IF A$="LEA" THEN A$="DRO"
502 IF A$="LOO" THEN A$="EXA"
503 IF A$="UNL" THEN A$="OPE"
505 IF A$="GIV" THEN A$="DRO"
600 V=(INSTR(VB$,A$)+2)/3:IF V<1
 THEN CLS:PRINT"SORRY, I JUST DO
N'T KNOW HOW TO":PRINTV$" ANYTHI
NG.":GOTO 140
610 O=(INSTR(OB$,B$)+2)/3:IF O<1
 THEN CLS:PRINT"SORRY, I JUST DO
N'T SEE ANY ":PRINTO$" HERE.":GO
TO 140
700 IF LEN(I$)>1 THEN 1000
710 V=0:CLS:IF I = "N" AND D(YOU,
1)<>O THEN YOU=D(YOU, 1):GOT0140
720 IF I = "S"ANDD (YOU, 2) <>O THEN
 YOU=D(YOU, 2):GOTO 140
730 IF I = "E"ANDD (YOU, 3) <>O THEN
 YOU=D(YOU, 3):GOTO 140
740 IF I = "W"ANDD (YOU, 4) <>0 THEN
 YOU=D(YOU, 4):GOTO 140
```

```
750 IF I = "U"ANDD (YOU.5) <>O THEN
YOU=D(YOU,5):GOTO 140
760 IF I = "D"ANDD (YOU, 6) <>O THEN
YOU=D(YOU,6):GOTO 140
770 GOTO 1000
800 3
810 ?
820 '
825 H=H+1
830 IF H=>6 THEN PRINT"THAT'S EN
OUGH HELP FOR NOW. YOU ARE SUPPO
SED TO USE YOUR BRAIN. NOT ASK F
OR HELP EVERY TIME YOU ARE IN TR
OUBLE.":GOTO 260
840 IF YOU=1 AND F(1)=0 THEN PRI
NT" TRY TAKING INVENTORY. ": GOTO
260
850 IF YOU=7 AND OB(2)=-1 THEN P
RINT"THAT WHISKY COULD CALM ANYO
NE DOWN.":GOTO 260
855 IF YOU=29 THEN PRINT"TRY SCO
RE":GOTO 260
860 IF YOU=9 AND F(4)=0 THEN PRI
NT"LOOKS LIKE SOMEONE WAS TRYING
TO 'DIG' THEIR WAY OUT. ": GOTO 2
60
865 IF YOU=31 AND F(8)<>1 THEN P
RINT"LIVE AND LET DIE": GOTO 260
870 IF YOU=11 THEN PRINT"LOOKS L
IKE YOU'LL HAVE TO FIND
                          ANOTHER
EXIT.": GOTO 260
875 IF YOU=37 THEN PRINT"TRY 'CL
IMBING' SOMETHING. ": GOTO 260
880 PRINT"TOUGH LUCK! JUST KEEP
 TRYING!":60T0 260
1000 F=0: IF OB(0)=YOU THEN F=1 E
LSE IF OB(O) = -1 THEN F=2
1002 DN V GOTO 1100,1200,1300,14
00,1500,1600,1700,1800,1900,2000
,2100,2200
1010 IF LEN(I$)=1 THEN PRINT"I C
AN'T GO THAT WAY!":GOTO 140
1020 PRINT"I DON'T UNDERSTAND WH
AT YOU ARE TELLING ME. ": GOTO260
1100 '
1102 IF F=2 THEN PRINT"I ALREADY
HAVE IT!": GOTO 260
1104 IF F=0 THEN PRINT"I DON'T S
EE THAT HERE.": GOTO 260
1106 IF CA=>MX THEN PRINT"I CAN'
T CARRY ANYTHING ELSE!": GOTO 260
1110 '
1120 IF 0=3 OR 0=8 OR 0=11 OR 0=
13 OR (0>17 AND U<26) OR 0=33 OR
 0=27 THEN PRINT"DON'T BE RIDICU
LOUS!": GOTO 260
1125 IF 0=4 THEN PRINT"I ACCIDEN
TLY CUT MYSELF PICKING IT UP. I
AM BLEEDING TO DEATH!!":FOR Z=1
TO 2000: NEXTZ: GOTO 9000
```

- 1130 IF 0=12 AND F(9)<>1 AND YOU =28 THEN PRINT"PRINCESS IS AFRAI D OF MOUSE AND WON'T COME DOWN." :GOTO 260
- 1140 IF 0=12 AND YOU=28 AND F(9) =1 THEN PRINT"OK, YOU GOT HER.": OB\$(12)="THE PRINCESS":OB(12)=-1:GOTO 260
- 1199 OB(0)=-1:PRINT"OK, I GOT IT .":CA=CA+1:GOTO 260
- 1200 *
- 1205 IF 0=7 THEN F(10)=0
- 1210 IF 0=2 AND 0B(2)=-1 AND YOU =7 THEN PRINT"THE GUARD GRABS TH E WHISKY AND LEAVES.":0B(2)=0:0 B(3)=0:0B(22)=7:F(3)=1:CA=CA-1:G 0TO 260
- 1215 IF 0=29 AND YOU=28 THEN PRINT"THE MOUSE GETS CAUGHT IN THE
- TRAP AND DIES.":08(27)=0:08(2 9)=28:CA=CA-1:F(9)=1:GOTO 260
- 1220 IF F=2 THEN PRINT"OK, I DRO
 PPED IT.":CA=CA-1:OB(O)=YOU:ELSE
 PRINT"I DON'T HAVE IT."
- 1299 GOTO 260
- 1300 '
- 1301 IF F=0 THEN PRINT"I DON'T S EE IT HERE.":GOTO 260
- 1320 IF OB(8)=YOU AND OB(6)<>-1
 THEN PRINT"SORRY, IT'S LOCKED":G
 OTO 260
- 1340 IF OB(8)=YOU ANDOB(6)=-1 TH EN PLAY"V26L29T9":FORO=1TO5:FORT =1TO12:PLAY"O"+STR\$(0)+"N"+STR\$(T):NEXTT,O:PRINT"OK, IT'S OPEN": OB\$(8)="AN OPEN DOOR":F(6)=1:GOT
- 1399 PRINT"SORRY, IT DOES NOT OP EN.":GOTO 260
- 1400 '
- 1401 IF F=0 THEN PRINT"I CAN'T C LOSE ANYTHING THAT I CAN'T SEE OR DON'T HAVE.":GOTO 260
- 1499 PRINT"I TRIED, BUT IT DOESN 'T CLOSE.":GOTO 260
- 1500 '
- 1501 IF F=0 THEN PRINT"I DON'T S EE ANYTHING LIKE THAT AROUND HE RE.":GOTO 260
- 1510 IF 0=3 THEN PRINT"HE LOOKS PRETTY MEAN. ": GOTO 260
- 1520 IF 0=4 THEN PRINT"IT'S APPE ARS VERY SHARP.":GOTO 260
- 1530 IF 0=5 THEN PRINT"IT'S A MAP OF SOME TUNNELS.":GOTO 260
- 1540 IF 0=11 THEN PRINT"IT LOOKS HUNGRY.":GOTO 260
- 1560 IF 0=15 THEN PRINT"TIME IS RUNNING OUT.":GOTO 260
- 1565 IF 0=32 THEN PRINT"IT'S A R

- ECENT ISSUE.": GOTO 260
- 1570 IF 0=30 THEN PRINT"IT SAYS: ":PRINT" MADE IN THAILAND.":GOTO 260
- 1575 IF O=17 THEN PRINT"IT'S GET TING SMALLER.":GOTO 260
- 1580 IF O=26 THEN PRINT"WRITING: ":PRINT" 4.U.2. CLIMB":GOTO 26
- 1585 IF O=29 THEN PRINT"INSCRIPT ION: ":PRINT" NEVER-MISS CO.":G OTO 260
- 1590 IF 0=28 THEN PRINT"THEY'RE VERY RUSTY.":GOTO 260
- 1595 IF O=12 THEN PRINT"SHE LOOK S SCARED.":GOTO 260
- 1599 PRINT"NOTHING SPECIAL ABOUT IT.": GOTO 260
- 1600 'LIGHT
- 1610 IF F=0 OR F=1 THEN PRINT"I CAN'T LIGHT SOMETHING I DON'T HA VE.":GOTO 260
- 1620 IF O=17 ANDOB(16)=-1 AND OB (17)=-1 AND YOU=1 THEN F(1)=1:PR INT"YOUR CANDLE IS LIT":OB(19)=1 :GOTO 260
- 1630 IF 0=7 AND YOU<>13 THEN PRI NT"YOU CAN'T DO THAT YET.":GOTO 260
- 1640 IF 0=7 AND YOU=13 THEN PRIN T"YOUR LANTERN IS NOW LIT.":F(2) =1:GOTO 260
- 1699 PRINT"NOTING HAPPENED.":GOT 0 260
- 1700 '
- 1701 IF F=O THEN PRINT"NOTHING LIKE THAT HERE TO GO TO.":GOTO 26
- 1710 IF 0=19 AND F(1)=1 THEN YOU =2:GOTO 140
- 1720 IF 0=22 AND F(3)<>1 THEN PR INT"I SEE NO PASSAGE HERE.":GOTO 260
- 1730 IF 0=22 AND F(3)=1 THEN YOU =8:GOTO 140
- 1740 IF 0=20 AND F(4)<>1 THEN PR INT"I CAN'T GO INTO A BLOCKED TU NNEL": GOTO 260
- 1750 IF 0=21 AND F(4)=1 THEN 175 1 ELSE 1760
- 1751 FOR I=1 TO NO
- 1752 IF I=16 OR I=17 OR I=10 THE N NEXT I
- 1753 IF OB(I)=-1 THEN PRINT"SOME THING WON'T FIT.":GOTO 260
- 1754 YOU=10:GOTO 140
- 1760 IF YOU=27 AND 0=23 AND F(5) =1 THEN YOU=28:GOTO 140
- 1770 IF 0=22 AND F(3)=1 AND YOU= 7 THEN YOU=8:GOTO 140

1775 IF 0=8 AND YOU=21 AND F(6)< >1 THEN PRINT"I CAN'T, IT'S LOCK ED.":GOTO 260 1780 IF 0=8 AND YOU=21 AND F(6)= 1 THEN YOU=22:GOTO 140 1785 IF 0=25 AND F(8)=1 AND YOU= 31 THEN YOU=34:GOTO 140 1799 PRINT"I TRIED, BUT COULDN'T GO THERE. ": GOTO 260 1800 ' 1801 IF F=O THEN PRINT"I DON'T S EE ANYTHING LIKE THAT AROUND HE RE.":GOTO 260 1810 IF 0=2 THEN PRINT"I'M FEELI NG A LITTLE DIZZY. ": OB(2) = 0: GOTO 1899 PRINT"I TRIED TO DRINK IT B UT COULDN'T": GOTO 260 1900 ' 1901 IF F=0 THEN PRINT"I DON'T S EE IT HERE.":GOTO 260 1910 IF 0=13 THEN PRINT"SIGN SAY S: ": PRINT "RETURN PRINCESS HERE T O WIN.":GOTO 260 1920 IF 0=32 THEN PRINT"THERE'S A REVIEW FOR DUNGEON BY STEVE SH ERRARD, IT SAYS: ": PRINT" I LOVE D IGGING HOLES IN DUNGEON.":GOTO 2 1999 PRINT"NOTHING SPECIAL": GOTO 260 2000 'DIG 2001 IF OB(1)<>-1 THEN PRINT"I N EED A SHOVEL TO DIG. ": GOTO 260 2010 IF YOU=9 AND OB(1)=-1 AND O B(20)=9 THEN OB(20)=0:OB(21)=9:F (4)=1:PRINT"THE HOLE IS NOW CLEA RED.":GOTO 260 2099 PRINT"I TRIED, BUT NOTHING HAPPENED.":GOTO 260 2100 'KILL 2110 IF OB(10)<>-1 THEN PRINT"I NEED SOMETHING TO KILL WITH RST.":GOTO 260 2120 IF 0=11 AND OB(10)=-1 THEN PLAY"V1502T255L255":FORX=1T015:P LAY"CDEACBV-":NEXTX:PRINT"YOU HA VE KILLED THE MINOTAUR. ": OB(11)= 0:F(5)=1:OB(23)=27:FORZ=1T01000: NEXT:GOTO 260 2130 IF D=27 AND OB(10)=-1 AND F =1 THEN PLAY"T202L4CL8CL16CL4CL8 E-L16DL8DL16CL8CL16O1BL4O2C":PRI NT"YOU MISSED THE MOUSE AND

ACCIDENTLY KILLED THE PRINCES

S!!YOU BLEW IT CHUM!!":FOR Z=1 T

2140 IF 0=24 AND F=1 AND YOU=31

THEN PLAY"V1503T205L255":FORX=1T

015:PLAY"CV-":NEXTX:PRINT"YOU KI

0 2000:GOTO 9030

WENT RIGHT THROUGH THE FLOOR REVEALING A CAVE ENTRANCE.": 08(2 4) = 0:0B(10) = 34:F(8) = 1:0B(25) = 31:CA=CA-1:GOTO 260 2199 PRINT"DON'T BE RIDICULOUS!" :GOTO 260 2200 'CLIMB 2210 IF OB(26)<>-1 THEN PRINT"I HAVE NOTHING TO CLIMB. ": GOTO 260 2220 IF OB(26)=-1 AND YOU=37 THE N YOU=36:GOTO 140 2299 PRINT"DON'T BE RIDICULOUS." :GOTO 260 3000 3 3010 DATA NORTH, SOUTH, EAST, WEST, UP. DOWN 4000 * 4010 DATA IN A DARK PIT,0,0,0,0, 4020 DATA IN A LONG HALL, 0, 1, 6, 3 ,0,0 4030 DATA AT A TURN IN THE HALL, 0,4,2,0,0,0 4040 DATA IN A SMALL TUNNEL, 3, 5, 0,0,0,0 4050 DATA IN A ROUND ROOM, 4, 30, 0 ,0,0,0 4060 DATA AT A TURN IN THE HALL, 0,7,0,2,0,0 4070 DATA AT A GUARDS POST, 6,0,0 ,0,0,0 4080 DATA IN A SMALL PASSAGE, 7,0 ,0,9,0,0 4090 DATA IN A JAIL CELL,0,0,8,0 ,0,0 4100 DATA IN A TIGHT TUNNEL, 9, 11 ,0,0,0,0 4110 DATA IN A WIDE CORRIDOR, 12, 20,0,0,0,0 4120 DATA IN A SMALL HALL, 0, 11, 0 ,13,0,0 4130 DATA IN A WINDY PASSAGE, 0, 0 ,12,14,0,0 4140 DATA IN A LARGE CHAMBER, 0, 0 ,13,15,0,0 4150 DATA LOST IN MAZE-LIKE PASS AGES,0,16,14,0,0,0 4160 DATA IN A SLANTED PASSAGE, 1 5,17,0,0,0,0 4170 DATA IN A BRIGHT ROOM, 16, 18 ,0,29,0,0 4180 DATA IN A SLANTED PASSAGE, 1 7,19,0,0,0,0 4190 DATA AT A DEAD-END, 18,0,0,0 ,0,0 4200 DATA IN A SMALL ROOM, 11, 21, 0,0,0,0 4210 DATA AT A DEAD-END, 20,0,0,0 ,0,0

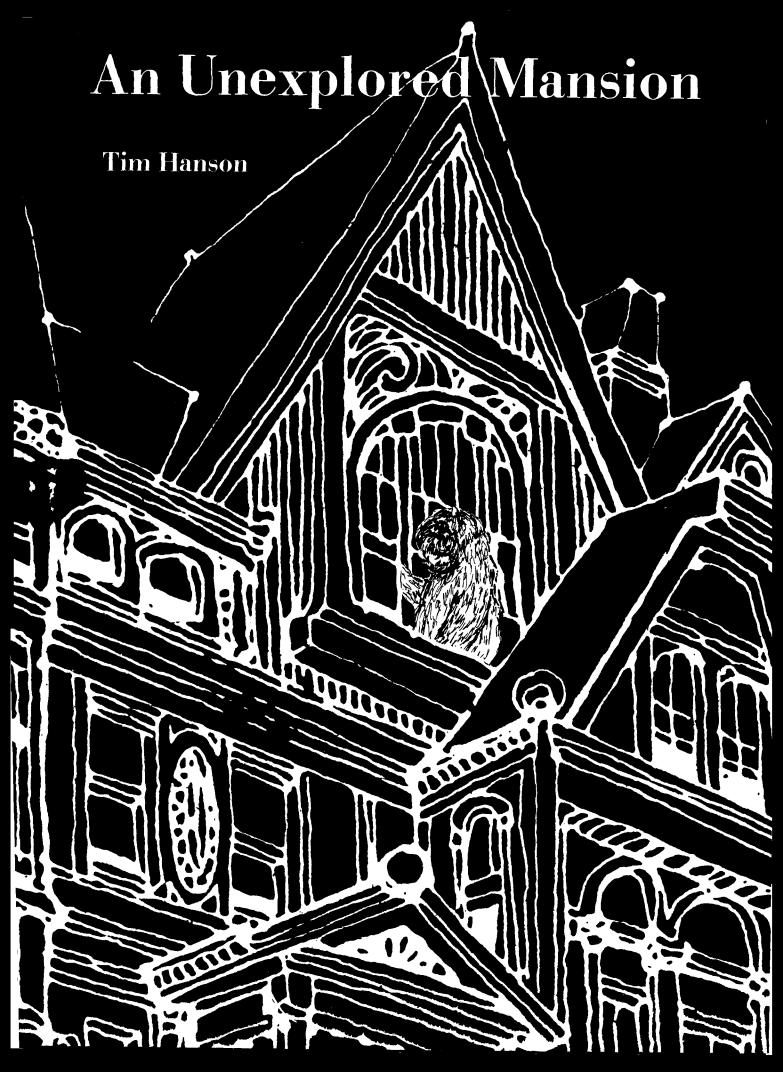
LLED THE SPIDER, BUT YOUR SWORD

```
4220 DATA IN A OLD DUSTY CHAMBER
,21,23,0,0,0,0
4230 DATA AT A LARGE INTERSECTIO
N, 22, 26, 25, 24, 0, 0
4240 DATA IN A STORAGE CHAMBER, O
,0,23,0,0,0
4250 DATA IN A WEAPONS CHAMBER, O
,0,0,23,0,0
4260 DATA ON A NARROW LEDGE, 23,0
,0,27,0,0
4270 DATA IN A VERY SMALL PASS, O
,0,26,0,0,0
4280 DATA IN THE ROYAL CHAMBER, O
,0,27,0,0,0
4290 DATA OUTSIDE THE DUNGEON, O,
0,17,0,0,0
4300 DATA IN A LONG CORRIDOR, 5, 3
2,0,0,0,0
4310 DATA IN A ROOM FULL OF COBW
EBS,0,33,0,0,0,0
4320 DATA AT THE END OF A CORRID
OR,30,0,33,0,0,0
4330 DATA IN A FOUL-SMELLING ROO
M,31,0,0,32,0,0
4340 DATA AT AN ENTRANCE TO A CA
VE, 0, 0, 41, 35, 31, 0
4350 DATA IN A LARGE STONE ROOM,
0,38,34,36,0,0
4360 DATA AT THE EDGE OF A PIT,0
,0,35,0,0,37
4370 DATA IN A PIT,0,0,0,0,0,0
4380 DATA IN A CURVING PASSAGE, 3
5,39,0,0,0,0
4390 DATA IN A DAMP ROOM, 38,0,0,
40,0,0
4400 DATA IN AN OLD FOOD STORAGE
ROOM, 0, 0, 39, 0, 0, 0
4410 DATA IN A MUSTY ROOM, 0, 42, 0
,34,0,0
4420 DATA IN A SUPPLY ROOM, 41, 0,
46,43,0,0
4430 DATA IN A DESCENDING PASSAG
E,0,44,42,0,0,0
4440 DATA IN A CRUDELY CARVED PA
SSAGE, 43, 45, 0, 0, 0, 0
4450 DATA AT A DEAD END, 44,0,0,0
,0,0
4460 DATA IN A JAGGED CORRIDOR, O
,47,0,42,0,0
4470 DATA IN A LOW PASSAGE, 46, 49
,0,48,0,0
4480 DATA AT THE EDGE OF A SMALL
HOLE, 0, 0, 47, 0, 0, 50
4490 DATA IN A STORE ROOM, 47,0,0
4500 DATA IN A SMALL HOLE, 0, 0, 0,
0,48,0
4999 DATA END
5000 '
5010 DATA A SHOVEL, SHO, 37
```

```
5020 DATA A BOTTLE OF WHISKY, WHI
5030 DATA A DRUNKEN GUARD, GUA, 7
5040 DATA A SHARP KNIFE, KNI, 8
5050 DATA A MAP, MAP, 13
5060 DATA A KEY, KEY, 19
5070 DATA A LANTERN, LAN, 21
5080 DATA A LOCKED DOOR, DOO, 21
5090 DATA SPIKED SNEAKERS, SNE, 24
5100 DATA A SWORD, SWO, 6
5110 DATA THE DREADED MINOTAUR, M
IN, 27
5120 DATA THE PRINCESS ON A CHAI
R SCREAMING, PRI, 28
5130 DATA A SIGN, SIG, 29
5140 DATA MOLDY BONES, BON, 15
5150 DATA A WATCH, WAT, 3
5160 DATA MATCHES, MAT, 0
5170 DATA A CANDLE, CAN, O
5180 DATA A BED, BED, 28
5190 DATA A STONE STAIRWAY, STA, O
5200 DATA A CAVED IN HOLE, HOL, 9
5210 DATA A TIGHT TUNNEL, TUN, 0
5220 DATA A SMALL PASSAGE, PAS, 0
5230 DATA A SMALL OPENING, OPE, 0
5240 DATA A POISONOUS SPIDER.SPI
,31
5250 DATA A CAVE ENTRANCE, CAV, 0
5260 DATA A LADDER, LAD, 50
5270 DATA A MOUSE, MOU, 28
5280 DATA RUSTY NAILS, NAI, 49
5290 DATA A MOUSETRAP, TRA, 40
5300 DATA ROPE, ROP, 45
5310 DATA A HAMMER, HAM, 42
5320 DATA AN ISSUE OF RAINBOW MA
GAZINE, MAG, 38
5330 DATA A CHAIR, CHA, 28
5999 DATA END
6000°
6010 DATA GET, DROP, OPEN, CLOSE, EX
AMINE, LIGHT, GO , DRINK, READ, DIG, K
ILL, CLIMB
6999 DATA END
7000 7
7010 GOSUB7130: OPEN"O", DV, "DATA"
7020 PRINT#DV, YOU
7030 FOR X=1 TO NO
7040 PRINT#DV, OB(X)
7050 NEXT X
7060 CLOSE:CLS:GOTO 140
7070 GOSUB7130: OPEN"I", DV, "DATA"
7080 INPUT#DV, YOU
7090 FDR X=1 TO NO
7100 INPUT#DV, OB(X): NEXTX
7110 IF EOF(DV)THEN CLOSE
7120 CLS:GOTO 140
7130 CLS:PRINT"INDICATE DEVICE T
O BE USED:"
7140 PRINT:PRINT" C - CASSETTE
    D - DISK"
```

```
7150 PRINT: INPUT"YOUR CHOICE"; DV
7160 IF DV$="D" THEN DV=1 ELSE I
F DV#="C" THEN DV=-1 ELSE 7150
7170 PRINT:PRINT"PRESS ANY KEY W
                IS READY."
HEN THE DEVICE
7180 IF INKEY$=""THEN 7180 ELSE
RETURN
8000 ,
8010 '
8020 MID$(OB$, 0*3-2,3)="
8030 RETURN
9000 CLS
9010 PRINT:PRINT
9020 PRINT"YOU ARE NOW DEAD"
9030 PRINT: PRINT WOULD YOU LIKE
ANOTHER GAME ?";: INPUT Z$
9040 IF LEFT$(Z$,1)="Y" THEN RUN
ELSE END
9100 IF F(10)=1 THEN RETURN
9110 IF OB(17) =-1 THEN PRINT"YOU
R CANDLE HAS BURNT OUT
                             COM
PLETELY."
9120 PRINT"I CAN'T SEE."
9125 PRINT"YOU BETTER ACT FAST B
EFORE I
         FALL INTO A PIT OR HO
LE AND GET KILLED."
9130 IF OB(17)=-1 THEN OB(17)=0:
CA=CA-1
9140 INPUT"WHAT SHOULD I DO"; I$
9150 IF I =" THEN 9150 ELSE IF
I$="LOOK" THEN 9120
9155 IF I$="LIGHT LANTERN" OR I$
="LIG LANTERN" OR I #="LIGHT LAN"
OR I = "LIG LAN" THEN IF OB(16) =
-1 AND OB(7) =-1 THEN PRINT"THE L
ANTERN IS NOW LIT":F(10)=1:GOTO
260:ELSE PRINT"I CAN'T":GOTO 914
9160 PRINT"I FELL INTO A HOLE BE
           COULDN'T SEE WHERE I
WAS GOING. ": FOR Z=1 TO 2000: NEXT
:GOTO 9000
9200 IF OB(5)<>-1 THEN PRINT"I G
OT LOST IN MAZE-LIKE TUNNELS AND
WANDERED AROUND UNTIL I DIED":F
OR Z=1 TO 2000:NEXT:GOTO 9000
9210 RETURN
9300 IF OB(9)=-1 THEN RETURN
9310 PRINT"I AM ON A NARROW LEDG
           DEEP CREVICE."
E OVER A
9320 FOR Z=1 TO 1000:NEXT
9325 V=32:FOR O=5 TO 1 STEP-1:FO
R N=6 TO 1 STEP -1
9326 V=V-1:PLAY"T200L1000"+STR$(
```

```
0) +"V"+STR$(V) +"N"+STR$(N):NEXT
9330 PRINT"OOPPS!! I SLIPPED AND
FELL!!":FOR Z=1 TO 2000:NEXT:GO
TD 9000
9400 PRINT"THE TUNNEL CAVES IN B
EHIND YOU. ": OB(20)=11:F(7)=1:RET
URN
10000 T$(1)="* D U N G E D N *":
T$(2)="BY STEVE SHERRARD"
10010 FOR A=7 TO 167 STEP 32
10020 CLS:PRINT@A.T$(1):PLAY"T23
5L255V26CDEACBP1P1":NEXT A
10025 N=0
10030 FOR A=255 TO 231 STEP-1
10040 N=N+1:N$=MID$(T$(2),1,N)
10050 PRINT@A, N$: PLAY"D1V20CDEAC
B": NEXT
10060 SCREEN 0.1
10100 PLAY"V26L29T9":FOR 0=1 TO
5:FORT=1 TO 12:PLAY"0"+STR$(0)+"
N"+STR$(T):NEXTT.0
10105 FOR A=1 TO 1000:NEXT
10110 PRINT: PRINT: INPUT"NEED INS
TRUCTIONS (Y/N) ?";Z$
10120 IF LEFT$(Z$,1)<>"Y" THEN C
LS: RETURN
10130 CLS
                     * DUNGE
10140 IN$(1)="
 0 N *
               THIS IS AN ADVENT
URE THAT TAKESPLACE IN A HUGE UN
              DUNGEON. THE OBJEC
DERGROUND
             YOUR WAY THROUGH T
T IS TO FIND
HE DUNGEON
              TO THE ROYAL CHAMB
ERS WHERE THE"
10150 IN$(2)="PRINCESS IS BEING
HELD CAPTIVE. USE 2-WORD COMMAND
S EXCEPT WHEN 1) SPECIFYING DIRE
CTION(N,E,S,W)2) SAVING OR LOADI
NG GAME FROM
                 TAPE (SAVE/LOAD
              3) LOOK AND INVENT
ORY "
10160 FOR A=0 TO LEN(IN$(1))-1
10170 PRINT@A, MID$(IN$(1), A+1,1)
10180 PLAY"T255L25503V15CEC"
10190 NEXT A
10200 B=A+1:N=1
10210 FOR A=B TO B+LEN(IN$(2))
10220 PRINT@A, MID$(IN$(2), N, 1)
10230 PLAY"03V15CEC"
10240 N=N+1:NEXT A
10250 PRINT: INPUT"PRESS [ENTER]
TO START"; Z$
10260 CLS: RETURN
```



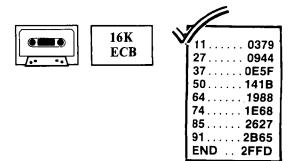
he day arrives when you finally have enough courage to leave the small town where you grew up. This dreary midwest town simply does not provide the career opportunities that a larger city has. It just seems that nothing is the same after college — your friends are all gone, your neighbors are nasty, and even your pet dog died.

So, you pack your belongings and drive out of town, not really knowing exactly where you are going. Many hours pass and you realize that you have been in such deep thought, you have not paid any attention to the direction in which you are driving. Your map is useless because you have no point of reference since you have been driving down desolate, country roads. You cannot even remember the last time a car passed, and there has not been a gas station or house for many miles.

Suddenly, a deer runs in front of your car and you swerve into a ditch. After making several attempts to drive out of the muddy trench, you climb out of the car and start walking down the narrow, country road. What a way to start off a new and exciting life, you think.

After walking nearly five miles you see a beautiful, old mansion and briskly walk toward it. As you approach it, you begin to wonder if anyone lives there because it looks so empty, lonely and isolated. Still, you know this mansion may be your only chance of getting help because you are tired and soon it will be dark.

When you knock on the door, no one answers, but you notice the door is unlocked. That's funny, you could swear you saw something pass in front of the living room window. Do you dare enter the *Unexplored Mansion* and see what ... or who awaits you? If so, *POKE 25*,6: *POKE 26*,1: *NEW*: *CLOAD* and good luck!



- 1 POKE65495,Ø
- 2 CLEAR9Ø
- 3 GOSUB96:CLEAR:DIM L\$(31),A(31, 4),O\$(29,3),O(29):FORX=1TO31:REA DL\$(X):FORY=1TO4:READA(X,Y):NEXT Y,X:FORX=1TO29:FORY=1TO3:READ O\$ (X,Y):NEXT:READO(X):NEXT:FORX=1T O4:READD\$(X):NEXT:Z\$=CHR\$(128):Y \$=CHR\$(8):L=25:FORX=1TO12:READT: O\$(9,1)=O\$(9,1)+CHR\$(T):NEX 4 CLS:PRINT"LOCATION: ";:IFL<240
- 4 CLS:PRINT"LOCATION: ";:IFL<240 RL>29THENPRINT"IN THE"ELSEPRINT" OUTSIDE,"
- 5 PRINTL\$(L):PRINT:PRINT"VISIBLE OBJECTS:":FORX=1T029:IFO(X)=L T HENPRINTO\$(X,1):NEXTELSENEXT
- 6 PRINT:PRINT"DIRECTIONS AVALIAB LE:":FORX=1TO4:IFA(L,X)<>L THENP RINTD\$(X);:NEXTELSENEXT
- 7 IFL=20RL=160RL=300RL=20THENPRI NT"UP "ELSEIFL=80RL=310RL=190RL= 15THENPRINT"DOWN "ELSEIFL=29ANDF 9=1THENPRINT"EAST "ELSEIFL=12AND F5=1THENPRINT"DOWN "ELSEIFL=22AN DF7=1THENPRINT"NORTH "
- 8 IFL=29ANDF8=ØTHENPRINT:PRINT"T HE DOOR TO THE TOWER IS LOCKED." 9 PRINT:PRINTZ#;:B#=""
- 1Ø As=INKEYs:IFLEN(B\$)>25THENPRI NTYs:GOTO9ELSEIFAs=""THEN11ELSEP LAY"T255A":IFAs=CHR\$(13)THENPRIN TYs:GOTO18ELSEIFAs=Y\$ANDB\$=""THE N11ELSEIFAs=Y\$THENBs=LEFT\$(B\$, LE N(B\$)-1):PRINTY\$+Y\$+Z\$;:ELSEB\$=B \$+A\$:PRINTY\$+A\$+Z\$;
- 11 IFB=1THEN15ELSEIFL<>22THEN1ØE LSEIFM=1THEN1ØELSEC=C+1:IFC<11ØT HEN1ØELSEC=Ø:K=K+1:IFK=4THENPRIN TY\$"THE MONSTER FINISHED YOU OFF ! YOU ARE NOW DEAD.":GOTO75ELS EPRINTY\$:Y=RND(3):ON Y GOTO12,13 ,14
- 12 PRINT"BASH! THE MONSTER DEALS A NASTY BLOW!": GOTO9
- 13 PRINT"KONG! SMASH! YOU'RE REA LLY GETTING HURT BAD!":GOTO
- 14 PRINT"KERPOW! BONK! YOU'RE LO SING CONSCIOUSNESS!":GOTO9

⁽Tim Hanson, currently a junior at Tartan Senior High in Oakdale, Minn., writes programs for a real estate company. He has written several programs for the Color Computer and is a member of a local Color Computer club.)

15 B1=B1+1: IFB1<15@THEN1@ELSEPRI NTY*"KER-POOCOOWWW!!! THE BOMB G OES OFF!": IFL=LL ORO(21)=99THEN PRINT"YOU WERE TORN APART BY THE BOMB! THE BOMB WAS RIGHT N TO YOU WHEN IT WENT OFF!": EXT G0T075 16 O(21) = Ø: IFLL=5THENO\$ (24, 1) = "A VERY BADLY DAMAGED SAFE. IT PPEARS THAT THE DOOR HAS BEEN J ARRED LOOSE.":FC=1:B=0:GOTO9 17 PRINT"THE BOMB WENT OFF, BUT NOT USE IT FOR THE RIGH PURPOSE! NOW YOU WILL N OT BE ABLE TO FINISH THIS ADV ENTURE. ": B=Ø: IFLL=22THENO\$ (29,1) ="A BADLY DAMAGED MONSTER CORPSE ":M=1:GOTO9ELSE9 18 IFLEN(B\$)=ØTHEN9ELSEIFLEN(B\$) >1THEN24ELSEIFB\$="N"THENL=A(L,1) ELSEIFB\$="S"THENL=A(L, 2)ELSEIFB\$ ="E"THENL=A(L,3)ELSEIFB\$="W"THEN L=A(L,4)ELSEIFB\$="U"THENIFL=2THE NL=15ELSEIFL=2ØTHENL=8ELSEIFL=3Ø THENL=31ELSEIFL=16THENL=19 19 IFB\$="D"THENIFL=19THENL=16ELS EIFL=31THENL=3ØELSEIFL=15THENL=2 ELSEIFL=12ANDF5=1THENL=5ELSEIFL= 12ANDF5=ØTHENPRINT"YOU HAVE TO O PEN IT.":GOTO9 20 IFB="D"ANDL=8THENIFO(1)<>99T HENPRINT"IT'S TOO DARK...": GOTO9 ELSEIFFE=ØTHENPRINT"LIGHT YOUR T ORCH!":GOTO9ELSEL=20 21 IFB\$="E"ANDL=29THENIFF9=1THEN L=3022 IFB\$="N"ANDL=22ANDM=1ANDF7=1T HENL=23 23 GOTO4 24 C\$=LEFT\$(B\$,3):FORX=1T010:IFM ID\$(B\$, X, 1)=" "THEND\$=MID\$(B\$, X+ 1,3): NEXTELSENEXT 25 V=Ø:FORX=1TO29:IFD\$=O\$(X,3)TH ENZ=X:V=1:NEXTELSENEXT 26 IFC\$="GET"THEN44ELSEIFC\$="LOO "THEN5ØELSEIFC\$="REA"THEN51ELSEI FC\$="DRO"THEN55ELSEIFC\$="BUI"THE N6ØELSEIFC\$="TAK"ANDD\$="INV"THEN 64ELSEIFC\$="OPE"THEN66ELSEIFC\$=" UNL"THEN71 27 IFC\$<>"USE"THEN28ELSEIF(D\$="K EY"ORD\$="LOC") THENPRINT"TRY 'UNL OCK'.":GOTO9ELSEIFD\$="SHO"THENC\$ ="DIG"ELSEIFD=="GUN"THENC=="FIR" ELSEIFD=="BOM"THENC=="SET":D=="T

IM"ELSEIFD#="TEL"THEN3@ELSEPRINT

"SORRY, YOU CAN'T USE THAT.": GOT

28 IFC\$<>"SET"THEN31ELSEIFD\$="TI

M"AND(0(21)=990R0(21)=L)THENB=1:

IFO(21)=L THENLL=L:GOTO9ELSEPRIN T"YOU HAD BETTER DROP IT...":GOT 29 PRINT"HUH?!":GOTO9 3Ø IFO(13)<>99THENPRINT"WHAT TEL ESCOPE?": GOTO9ELSEIFL=31THENPRIN T"YOU SEE WRITING CARVED OUT OF A TREE FAR AWAY: ": PRINT"THE KEY TO YOUR SUCCESS IS BURIED I N THE FRONT LAWN.": GOTO9ELSEPRIN T"YOU AREN'T HIGH ENOUGH. ": GOTO9 31 IFC\$="DIG"THENIFO(18)<>99THEN PRINT"YOU HURT YOUR HAND. ": GOTO9 ELSEPRINT"DIG...DIG...DIG...": IF (L=25ANDO(9)=Ø)THENPRINT"YOUR DI GGING UNCOVERS A GOLDEN KEY!":0 (9)=25:GOTO9ELSEPRINT"YOU FIND N OTHING.":GOTO9 32 IFC\$<>"LIG"THEN36ELSEIFD\$="MA T"THENIFO(20)=99THENPRINT"IT BRI EFLY FLARES UP AND DIES.": GOTO9E LSEPRINT"WHAT MATCH?": GOTO9 33 IFD\$="TOR"THENIFFE=1THENPRINT "IT IS ALREADY LIT!":GOTO9ELSEIF D(1)<>99THENPRINT"WHAT TORCH?":G OTO9ELSEIFO(20)<>99THENPRINT"WIT H WHAT?": GOTO9ELSEPRINT"THE TORC H IS NOW ABLAZE. ": FE=1:GOTO9 34 IFD\$="POW"THENIFO(5)=99ANDO(2 Ø)=99THENPRINT"WHOOOSH!! THE POW DER BURSTS INTO FLAME, DESTR FACE!":GOTO75ELSE OYING YOUR PRINT"HOW ARE YOU GOING TO BURN IT?": GOTO9 35 PRINT"I TRIED, BUT IT WONT BU RN. ": GOTO9 36 IFC\$<>"LOA"THEN37ELSEIFD\$="GU N"THENIF (0(5)=99AND0(7)=99AND0(8)=99)THENGN=1:PRINT"THE GUN IS F ULLY LOADED.":0(5)=0:0(8)=0:F3=0 :GOTO9:ELSEPRINT"YOU DON'T HAVE NEED. ": GOTO9 EVERYTHING YOU 37 IFC\$<>"KIL"THEN4@ELSEIFD\$="MO N"ANDO (7) <>99ANDL=22ANDM=ØTHENPR INT"YOU GRAB THE MONSTER AND FLI IT TO THE GROUND! THE MONSTE IN TURN, GRABS YOU AND PROCE EDS TO POUND YOU INTO THE DAMP CEMENT FLOOR. YOU ARE DEAD." : GOT075 38 IFO(7)<>99THENPRINT"YOU DON'T HAVE IT. ": GOTO9ELSEIFD\$="MON"TH ENIFGN<>1THENPRINT"YOUR GUN ISN' T LOADED.":GOTO9ELSEPRINT"BANG!" :GN=Ø:IFL=22ANDM=ØTHENPRINT"YOU HAVE KILLED THE MONSTER! ": M=1:0\$ (29,1) = "THE DEAD CORPSE OF A MON

STER. ": GOTO9ELSE9

39 PRINT"YOU REALLY SHOULDN'T KI

PRINT"CLICK...TIC, TIC, TIC...":

```
UNLESS IT'S NECESSARY."
LL
:GOT09
4Ø IFC$="WIN"THENIFD$<>"CLO"THEN
PRINT"YOUR CRAZY.":GOTO9ELSEIFO(
3)=99THENPRINT"WIND, WIND, WIND,
               IT'S TICKING.":FA
=1:0$(3,2)="IT'S FULLY WOUND.":G
OTO9ELSEPRINT"WHAT CLOCK?": GOTO9
41 IFC$="FIR"THENIFD$<>"GUN"THEN
PRINT"TRY 'LIGHT'":GOTO9ELSED$="
MON": GOTO38
42 IFC$="CLE"THEN4ELSEIFC$="INV"
THENC$="TAK":D$="INV":GOTO26ELSE
IFC$="TAK"THENPRINT"TRY 'GET'.":
GOTO9
43 PRINT"I DON'T KNOW WHAT YOU M
EAN. ": GOT09
44 UI=0:01=0:IFD$="POW"ANDF3=ØAN
DL=21THENPRINT"YOU GRABBED A SMA
LL HANDFUL OF IT.":F3=1:0(5)=99
: GOTO9
45 IFV=ØTHENPRINT"YOU CAN'T GET
THAT.":GOTO9ELSEFORX=1T023:IFO(X
)=99THENO1=O1+1:NEXTELSENEXT
46 IFO1>3THENO1=Ø:UI=1:PRINT"UGH
! YOU NEARLY BROKE MY BACK!
                             BEC
AUSE YOU FEEL YOU SHOULD GET EVE
RYTHING YOU SEE YOU HAVE
PPED EVERYTHING!":FORX=1TO23:IFO
(X)=99THENO(X)=L:NEXTELSENEXT
47 IFUI=1THENGOTO9ELSEIFO(Z)=99T
HENPRINT"YOU ALREADY HAVE IT!":G
OTO9ELSEIFO(Z)<>L THENPRINT"I DO
N'T SEE IT HERE.":GOTO9ELSEIFZ>2
3THENPRINT"IT'S MUCH TOO CUMBERS
OME.": GOTO9
48 IFZ=19THENPRINT"YOU DISCOVER
                   UNDERNEATH IT
A HIDDEN DOOR
!":F1=1ELSEIFZ=14ANDF2=ØTHENF2=1
:PRINT"YOU FIND A GUN UNDERNEAT
H!":0(7)=24ELSEIFZ=23THENIFM=ØTH
EN74ELSEIFZ=23THENPRINT"YOU FIND
                        BEHIND T
```

A SMALL WOODEN DOOR HE DRUM. ": F6=1

49 PRINT"O.K. YOU HAVE IT.":0(Z) =99:GOTO9

50 IF (D\$="GAR"ANDL=11) THENPRINT" WHAT'S SO SPECIAL ABOUT A BUNCH OF ROCKS?":GOTO9ELSEIFV=ØTHENPRI NT"THERE IS NOT MUCH TO SEE.": GO TO9ELSEIFO(Z)=990RO(Z)=L THENPRI NTO\$(Z.2):GOTO9ELSEPRINT"I DON'T HAVE IT OR SEE IT. ": GOTO9

51 IFD\$<>"BOO"THEN53ELSEIFO(16)= 990RO(16)=L THENPP=1:CLS:PRINT:P RINT"HOW TO BUILD A TIME BOMB":P RINT:PRINT"MATERIALS NEEDED: ":PR 1) A TIMING DEVICE":PRINT" INT"

2) A SMALL LENGTH OF FUSE":PRI 3) A SMALL METAL CONTAINER"

99 :PRINT" 4) TWO BATTERIES" 52 IFPP=1THENPRINT" 5) AN OUNCE OF GUNPOWDER":PRINT" 6) SOME E LECTRICAL WIRING":PRINT" 7) A M ATCH":PRINT:PRINT"SOME KNOWLEDGE OF THE USE OF TIMEBOMBS IS D ESIRABLE.": GOTO9 53 IFD\$="PAP"THENIF(0(17)=990R0(Z)=L)THENPRINT:PRINT"INSTRUCTION S FOR USE OF TIME BOMB: ": PRIN T:PRINT" 1) BUILD BOMB":PRINT" 2) set timer ON BOMB":PRINT" 3) G ET AWAY QUICKLY!":FB=1:GOTO9 54 PRINT"TRY 'LOOK'":GOTO9 55 IFV=ØTHENPRINT"YOU CAN'T DROP THAT!":GOTO9ELSEIFZ=12THEN58ELS EIFZ=21THEN56ELSEIFO(Z)<>99THENP RINT"YOU DON'T HAVE IT. ": GOTO9EL SEPRINT"THUD! O.K. YOU DROPPED I T.":0(Z)=L:GOT09 56 IFO(21)=99THENO(21)=L:PRINT"C LUNK! IT'S DROPPED.": IFB=1THENLL =L:GOTO9ELSE9 57 PRINT"WHAT BOMB?":GOTO9 58 IF(L=18ANDO(11)=ØANDO(2)=99)T HENPRINT"SKELETON: 'THANK YOU VE RY MUCH' THE SKELETON DROPS A FU YOUR FEET. ": 0(Z) = Ø: 0(11)=L:GOTO9ELSEIFO(Z)=99THENPRINT" O.K. YOU DROPPED IT. ": O(Z)=L:GOT 09 59 PRINT"YOU CAN'T.":60T09 60 IFD\$<>"BOM"THENPRINT"YOU CAN?

T BUILD THAT. ": GOTO9ELSEFORX=2TO 6:IFO(X)<>99ANDO(X)<>L THEN63ELS ENEXT: IFO(11)<>99ANDO(11)<>L THE N63ELSEIFO(20)<>99ANDO(20)<>L TH EN63ELSEFORX=2TO6: $O(X) = \emptyset$: NEXT: $O(X) = \emptyset$ 11)=Ø:F3=Ø

61 IFFA=ØTHENPRINT"KA-BOOM!!! TH E BOMB WENT UP IN YOUR FACE! (Y OU FORGOT TO WIND THE CLOCK).": GOTO75

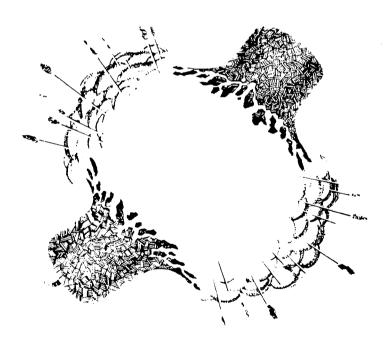
62 PRINT"GOOD JOB! YOU HAVE SUCC ESSFULLY BUILT THE BOMB!":0(21)= L:GOTO9

63 PRINT"YOU DON'T HAVE ALL OF T HE MATERIALS NEEDED. ": GOTO

64 PRINT"YOU HAVE THE FOLLOWING: ":FORX=1T023:IF0(X)=99THENPRINTO \$(X,1):NEXTELSENEXT 65 GOTO9

66 IFD\$="DOO"THENIFL=12ANDF1=1TH ENF5=1:PRINT"THE HIDDEN DOOR IS OPEN. ": GOTO9ELSEIF (L=22ANDM=1AND F6=1) THENPRINT" CREEEEEK! THE TIN Y DOOR IS OPEN. ": F7=1: GOTO9 ELSEIFL=29ANDF8=ØTHENPRINT"THE D OOR IS LOCKED.":GOTO9

67 IF(D\$="DOO"ORD\$="SAF")ANDL=5A NDFC=1THENPRINT"A LOCKPICK, A NO BULLET FALL OUT OF THE SAFE.":0(8)=5:0(15)=5:0(1 Ø) =5: GOTO9ELSEIF (D\$="DOO"ORD\$="V AU") ANDL=23ANDFD=1THEN73 68 IFD\$="DOO"THENIFL=29ANDF8=1TH ENPRINT"THE DOOR SWINGS INWARD." :F9=1:GOTO9 69 IFD\$="BOX"ANDO(13)=ØAND(0(22) =L ORO(22)=99)THENPRINT"INSIDE L IES A TELESCOPE.": 0(13)=L:GOTO9E LSEIFD\$="CAB"ANDO(6)=@ANDL=9THEN PRINT"A SOUP CAN FALLS OUT. ":0(6)=9:GOTO9ELSEIFD\$="BUR"ANDL=17AN DO(1)=ØTHENPRINT"YOU FIND A TORC H INSIDE.":0(1)=17:GOT09 70 IF (D="WIN"ANDL=5) THENPRINT"U GH! GRUNT! POP! AIIIIIIEEY! Т HE WINDOW POPS OPEN AND THE М OMENTUM THROWS YOU OUT THE INDOW ONTO THE VERANDA. SLAM! T HEN THE WINDOW SHUTS AGAIN. ":L=2 7:GOTO9ELSEPRINT"IT WON'T OPEN." : GOTO9



71 IFD="DOO"ANDL=29ANDO(10)=99A NDF8=0THENF8=1:PRINT"CLICK! IT I S NOW UNLOCKED.":GOTO9ELSEIF(D= "DOO"ORD="VAU")ANDL=23ANDO(9)=9 9THENPRINT"CLICK...IT'S OPEN!":F D=1:GOTO9

72 PRINT"YOU HAVN'T THE MEANS...
":60T09

73 PRINT"YOU OPEN THE VAULT ONLY TO FIND...":FORX=1T01100:N EXT:PRINT:PRINT"FOUR MILLION DOLLARS IN GOLD BARS! THE MANSIO

N FORTUNE IS NOW YOURS!":FORX =1TO15ØØ:NEXT:PRINT:PRINT" <<CONGRATULATIONS>>>":END 74 PRINT"THE MONSTER GRABS YOU A ND LIGHTLY TOSSES YOU THRO UGH THE WALL." 75 PRINT"THE GAME IS OVER FOR NO W. DO YOUWISH TO PLAY AGAIN? (Y OR N)" 76 A\$=INKEY\$:IFA\$=""THEN76ELSEIF A\$="Y"THENRUNELSEPRINT"NOT TOO A DVENTURESOME, EH?": END 77 DATA"ENTRANCE HALL.", 25,2,1,1 ,"BALLROOM, THERE IS A WINDING STAIRCASE GOING UP AND A DOORW AYTO THE WEST LEADING OUT.",1,7, 3,27,"DINING HALL.",1,8,4,2,"BAT HROOM.",4,4,4,3

78 DATA"SECRET ROOM, THERE IS A WINDOW FACING WEST, BUT YOU CAN 'T SEE THROUGH IT BECAUSE IT'S COATED WITH GRIME.",5,5,5,5,"LI BRARY, LEARN TO READ, READ TO LE ARN.",6,6,10,6

79 DATA"BAR, LET US HAVE A TOAST TO ADVENTURES!",2,10,7,7,"K ITCHEN, A DARK STAIRCASE LEADS D OWN.",3,8,9,8,"PANTRY.",9,9,9,8,"STUDY.",7,10,10,6,"OVERLOOK, YOU HAVE A NICE VIEW OF THE ROCK GARDEN FROM HERE.",11,11,15,11 80 DATA"MASTER BEDROOM, WHERE THE MASTERSLEPT.",12,15,12,12,"GUE ST ROOM.",13,16,13,13,"BATHROOM.",14,14,14,16,"LONG CORRIDOR, A STAIRCASE WINDSDOWN BELOW.",12,17,16,11,"SHORT HALLWAY, A LADDER RUNS UP TO THE ROOM ABOVE.",13,16,14,15

81 DATA"BEDROOM.",15,18,16,17,"S KELETON CLOSET.",17,18,18,18,"AT TIC, A LADDER LEADS DOWN.",19,19 ,19,19,"CELLAR, THERE IS A STRAN GE SMELLCOMING FROM THE EAST, A STAIR CASE GOES UP.",20,21,22, 20

82 DATA"ARSENAL, THERE IS A BARR EL OF GUN POWDER IN THE CORNER .",20,21,21,21,"WINE CELLER, YUC K! IT REALLY SMELLS BAD IN HE RE!",22,22,22,20,"HIDDEN ROOM NO RTH OF THE WINE CELLAR. IT IS VERY DUSTY IN THISROOM.",23,22,23,23,"IN THE ROCK GARDEN."

83 DATA24,27,25,24,"ON THE FRONT LAWN, THE MAIN ENTRANCE TO THE MANSION IS TO THE SOUTH.", 25,1,26,24,"IN THE EAST GARDEN.",26,26,26,25,"ON THE VERANDA, AN ENTRANCE TO THE MANSION LIES T

O THE EAST.",24,28,2,27
84 DATA"IN THE WOODSY HILLY AREA
BEHIND THE MANSION. THERE IS JA
GGED STONE TOWER STICKING OUT
OF THE WOODS TO THE SOUTH.",27,
29,28,28,"IN VERY DARK WOODS. YO
U ARE AT THE TOWERS ENTRANCE, W
HICH IS FACING WEST.",28,29,29
,29

85 DATA"TOWER'S LOWER ROOM, A RO
PE LADDER GOES UP.",30,30,3
0,29,"TOWER'S OBSERVATION ROOM,
YOU CAN SEE A VERY GREAT DISTA
NCE, A ROPE LADDER GOES DOWN.",
31,31,31,31

86 DATA A TORCH, "IT HAS BEEN USE D BEFORE.", TOR, 0, BATTERIES, "THER E ARE TWO OF THEM.", BAT, 28, AN OLD ALARM CLOCK, "IT NEEDS WINDING.", CLO, 13, A SPOOL OF ELECTRICAL WIRE, "IT IS LONG AND SKINNY.", WIR, 20, A HANDFUL OF GUN POWDER, "IT" S GRAY."

87 DATAPOW,O,AN EMPTY SOUP CAN,"
READS: CHICKEN NOODLE",CAN,O,A G
UN,"IT IS A VERY OLD PISTOL.",GU
N,O,A SILVER BULLET, "INSCRIPTION
: PROPERTY OF THE LONE RANGER
.",BUL,O,"A GOLD KEY:","INSCRIPT
ION: FINDERS KEYPERS.",KEY,O,A S
ILVER LOCKPICK

88 DATA"INSCRIPTION: USE TO UNLO CK...",LOC,O,A SHORT FUSE,"IT'S VERY SHORT.",FUS,O,A SKULL CAP," SKINNY BONES HATS FOR SKELETONS INC.",CAP,28,A TELESCOPE,"READS: USE IN A HIGH PLACE.",TEL,O 89 DATAA LARGE ROCK,"IT MUST WEI GH AT LEAST FIFTY POUNDS.",RO C,24,A NOTE,"NOTE READS:

LET EVERYBODY KNOW
(INCLUDING THE APE
S), THAT A TREASURE IS
HIDDEN, BEHIND ROTTING GRA
PES.",NOT,O

90 DATA A BOOK, "IT'S VERY DUSTY.
",BOO,6,A SHEET OF PAPER, "INSTRU
CTIONS FOR USE OF TIME BOMB."
,PAP,4,A SHOVEL, "IT IS VERY OLD
AND RUSTY.",SHO,30,AN ORIENTAL R
UG, "IT HAS VERY INTRICATE DESIGN
WORK.",RUG,12

91 DATAA BOOK OF MATCHES, "BOOK R EADS: 'COLLEGE DEGREES BY MAIL. CALL (612) 542-6660'", MAT, 8, A TI ME BOMB, "IT APPEARS TO BE MADE O UT OF JUNK.", BOM, O, AN OLD WOO DEN BOX, "IT HAS SAILING SHIPS EN GRAVED ON THE SIDES.", BOX, 19, A LARGE DRUM OF CHABLIS

92 DATA "IT IS CAKED WITH DUST.", DRU, 22

93 DATAA SAFE,"IT HAS A COMBONAT ION LOCK, BUT THE DIAL IS TOO R USTY TO MOVE, YOU'LL HAVE TO FI ND ANOTHER WAY TO OPEN IT.",SAF, 5,A LARGE VAULT,"IT IS LOCKED - YOU NEED A KEY TOOPEN IT.",VAU,2 3,A CABINET,"IT'S MADE OUT OF WO OD.",CAB,9

74 DATAA BUREAU, "IT'S SOLIDLY BU ILT.", BUR, 17, A SKELETON, "IT IS K IND OF SKINNY.", SKE, 18, A MONSTER , "IT HAS FANGS, THREE EYES,

A HORN, SHAGGY FUR, BIG FEET,

AND IS ABOUT NINE FEET TALL.", MON, 22, NORTH , SOUTH , EAST , WEST 95 DATA13, 137, 134, 140, 140, 141, 13, 134, 137, 143, 135, 135 96 CLSO:FORX=22TO31:FORXX=OTO63: SET(XX,X,1):NEXTXX,X:R=23:RR=40:FORX=4TO1OSTEP2:R=R-1:RR=RR+1:FORX=1=R TORR:FORFD=X TOX+1:SET(R1,FD,8):NEXTFD,R1,X:FORX=18TO45:FORR=12TO25:SET(X,R,7):NEXTR,X:FOR

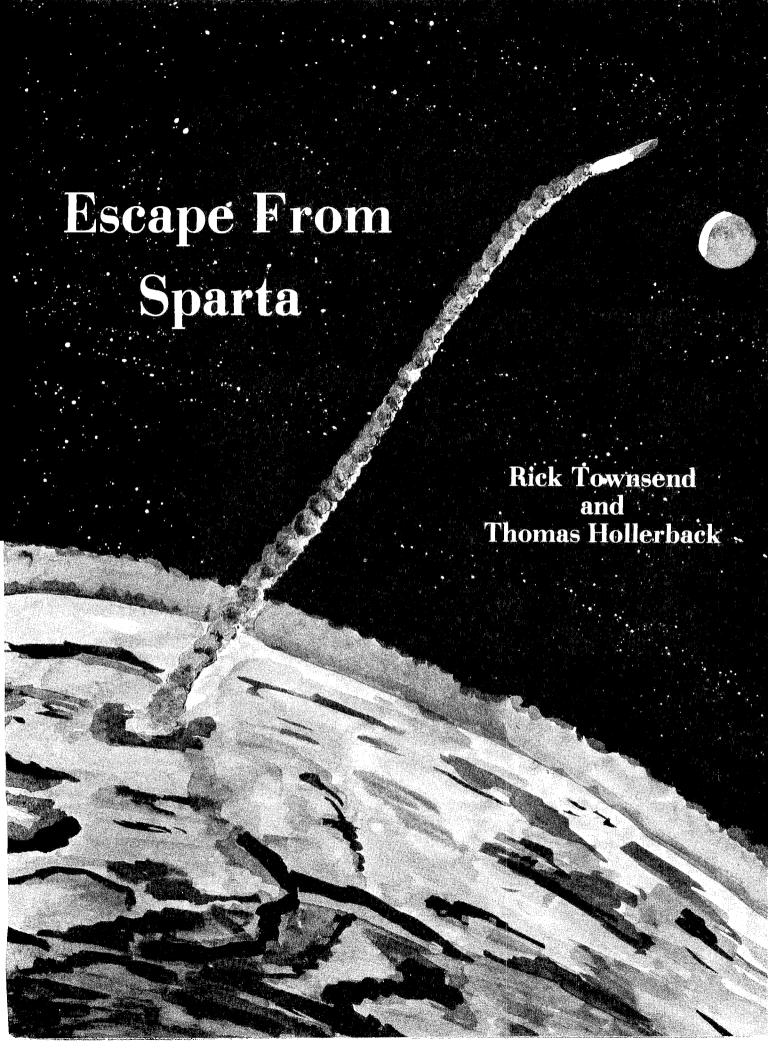
97 FORR=18T023:SET(X,R,3):SET(X+32,R,3):NEXTR,X:FORX=21T024:FORR=17T022

X=14T017

98 RESET(X,R):RESET(X+18,R):NEXT R,X:FORX=28T035:FORR=20T027:SET(X,R,3):NEXTR,X:R=20:FORX=27T031: R=R-1:RESET(X,R):NEXT:R=14:FORX= 32T036:R=R+1:RESET(X,R):NEXT:R=3 2:RR=31:FORX=17T019:R=R-1:RR=RR+ 1:FORFD=R TORR:SET(FD,X,3):NEXTF D,X

99 FORX=30T033:FORR=21T027:RESET (X,R):NEXTR,X:R=18:FORX=13T017:R =R-1:FORRR=X T017:SET(RR,R,8):NE XTRR,X:R=12:FORX=46T050:R=R+1:FO RRR=X T046STEP-1:SET(RR,R,8):NEX TRR,X

100 PLAY"T4L402AABBL8EEGGL1A":F0 RX=1T0999:NEXT:PRINT@6, "an"CHR\$(128) "unexplored"CHR\$(128) "mansio n";:PLAY"L4T4C":F0RX=1T01200:NEX T:SCREENO,1:RETURN



🖪 or nearly a century, your creator has made a superior race of robots on a small planet. He is a highly regarded, powerful person in the galaxy and is the epitome of virtue.

You are a Combutron X robot, one of the most advanced and most loyal of his races, and your assignment is to defend the good side of the universe. Recently, the warlord, master of the evil alliance, has developed a secret plan to control all the planets. To succeed, he must capture and kill your creator. Then, the robot race will not be properly maintained, and the robots will expire — eliminating any resistance to the warlord's evil clutches.

The warlord's plans are working successfully, as he has captured the creator and placed him somewhere on board his space station Sparta. Your mission is to beam aboard Sparta, find your creator and escape before your energy runs out.

To begin this exciting Adventure, type *POKE* 25,6: POKE 26,1: NEW: CLOAD.

Good luck as you attempt your *Escape From* Sparta.



Listing 1

1 REM *** PROGRAM INSTR: INSTRU CTIONS FOR ESCAPE FROM SPARTA 2 REM *** BY RICK TOWNSEND & THO MAS HOLLERBACK 10 CLS:CLEAR 700:PCLS 20 DIMA\$(20) 30 FORX=1T011:READA\$(X):NEXTX 40 FDRX=1T0100:R=RND(191):C=RND(255):PSET(C,R):NEXTX 50 PMODE4,1:SCREEN1,1 60 DRAW"S8; BM75, 34"+A\$(1)+A\$(11) +A\$(2)+A\$(11)+A\$(10) 70 DRAW"S8; BM123, 34"+A\$(3)+A\$(11)+A\$(4)+A\$(11)+A\$(1) 80 DRAW"S8; BM116, 55"+A\$ (5) +"S8; B M116,76"+A\$(6)+"S8;BM116,97"+A\$(7) + "S8; BM116, 118"+A\$(8) 90 DRAW"S8; BM75, 139"+A\$(2)+A\$(11)+A\$(4)+A\$(11)+A\$(3)+A\$(11)+A\$(6)+A\$(11)+A\$(9)+A\$(11)+A\$(3) 100 DATA "U3R4L4U3R4BD6L4R4" 110 DATA"BUFR2EUHL2HUER2FBD5" 120 DATA "U4E2F2D2L4R4D2" 130 DATA "U6R3FDGL3BR4BD3" 140 DATA "U3R4L4U3R4BD6" 150 DATA"U6R3FDGL3RF3"

160 DATA"R4L4U6R4D6"

180 DATA"BU6R4L2D6BR2"

170 DATA"U6F2E2D6"

- 190 DATA"BR4BUGL2HU4ER2F" 200 DATA"BR4"
- 210 FOR X=1 TO 4200:NEXT X
- 220 CLS:PRINT"WRITTEN AND PROGRA MED BY:"
- 230 PRINT"RICK TOWNSEND &":PRINT "THOMAS HOLLERBACK"
- 240 PRINT:PRINT:PRINT:PRINT"DO Y OU WANT INSTRUCTIONS"
- 250 INPUT L\$
- 260 IFL *= "NO"THEN 650
- 270 CLS:PRINT"YOU ARE COMBUTRON X ROBOT THE"
- 280 PRINT"MOST ADVANCED ROBOT KN OWN. UPON"
- 290 PRINT"YOUR ARRIVAL AT YOUR H OME BASE"
- 300 PRINT"YOU ARE INFORMED THAT YOUR"
- 310 PRINT"CREATOR HAS BEEN CAPTU RED BY"
- 320 PRINT"THE EVIL WARLORD AND T AKEN TO"
- 330 PRINT"THE SPACE STATION SPAR TA. IT IS"
- 340 PRINT"IMPERATIVE FOR YOU TO RESCUE"
- 350 PRINT"YOUR CREATOR FOR HE IS SOLELY"
- 360 PRINT"RESPONSIBLE FOR MAINTA INING YOU"
- 370 PRINT"AND YOUR KIND. ATTEMPT ED MAIN-"
- 380 PRINT"TENENCE OR REPAIR BY A NOTHER"
- 390 PRINT:PRINT"PRESS ANY KEY TO GO ON"
- 400 L==INKEY=
- 410 IF L\$=""THEN 400
- 420 CLS:PRINT"BEING WOULD CAUSE IMMEDIATE"
- 430 PRINT"SELF-DESTRUCTION BY ME ANS OF AN"
- 440 PRINT"ANTI-TAMPERING DEVICE INSTALLED"
- 450 PRINT"BY THE CREATOR."
- 460 PRINT"ABOARD SPARTA YOU MAY MOVE IN"
- 470 PRINT"ONE OF SIX DIRECTIONS: NORTH."
- 480 PRINT"SOUTH, EAST, WEST, UP, AND DOWN."
- 490 PRINT"INDICATE DIRECTION BY ENTERING"

(Rick Townsend is a self-taught computer enthusiast who works as a computer operator for United Totalisator International. Thomas Hollerback, co-author, is a 1983 graduate of Central Michigan University and a perspective C.P.A. Both men enjoy video and Adventure games.) 500 PRINT"THE FIRST LETTER OF THE DESIRED"

510 PRINT"DIRECTION. EXAMPLE: (NO RTH) TYPE"

520 PRINT"(N). YOU FUNTION USING EITHER"

530 PRINT"ONE OR TWO WORD COMMAN DS."

540 PRINT:PRINT"PRESS ANY KEY TO GO ON"

550 L\$=INKEY\$

560 IF L\$="" THEN 550

570 CLS:PRINT"THE FIRST BEING A VERB AND THE"

580 PRINT"SECOND WORD A NOUN. EX AMPLE: "

590 PRINT"EAT APPLE."

600 PRINT"YOUR MISSION: FIND THE CREATOR"

610 PRINT"ABOARD THE SPACE STATI ON SPARTA"

620 PRINT"AND ESCAPE."

630 PRINT"PLEASE STANDBY TO BE B EAMED"

640 PRINT"ABOARD SPARTA. GOOD LU

650 PRINT:PRINT:PRINT"ENTE R 'POKE 25,6:POKE 26,1:NEW' BEFO RE LOADING 'SPAST2'" 660 END

_//	
350 038F 530 0764	1000 121A 1360 16E9 1560 1A3E 1730 1F78 END 2534

Listing 2

10 REM **** ESCAPE FROM SPARTA *

20 REM **** BY RICK TOWNSEND & T

OM HOLLERBACK
30 REM **** REVISION 4 8/4/82

OO WELL **** VEATOTOM + 01410

40 CLB:PRINT@204, "STANDBY"

50 YOU=30:T=0

60 R=RND(31)

70 IFR>19THENR=20ELSEIFR>27THENR =5ELSER=23

80 CR=R

90 DIM RN\$(33),A\$(50),RM(33,6),C D(33),RO(33),HU(33),AC(33)

100 EN=800:BA=2

110 CO(14)=2:CO(18)=2:CO(19)=2:C O(27)=2:CO(29)=1:CO(31)=1:CO(33)

120 HU(8)=1:HU(14)=1:HU(19)=1:HU(20)=1:HU(18)=1

130 RO(2)=1:RO(13)=1:RO(22)=1:RO(30)=1:RO(32)=1

140 FORX=1TO33:IFRO(X)=1THENAC(X)=20ELSEIFHU(X)=1THENAC(X)=10

150 NEXTX

160 FORX=1TO4:LC(X)=1:NEXT X

170 FOR X=1TO3

180 RD=RND(33)

190 IFRO(RD)=1 OR HU(RD)=1 THEN 180

200 RO(RD)=1:AC(RD)=20:NEXT X

210 FORX=1T033:READA\$:NEXTX

220 FORX=1T033:READRN\$(X):NEXTX

230 FORX=1TD33:FORY=1TO6:READRM(

X.Y):NEXTY.X

240 RESTORE

250 CLS

260 PRINT"YOUR IN THE "; RN\$ (YOU)

270 FORX=1TDYOU:READA\$:NEXTX

280 RESTORE

290 PRINT"YOU SEE "; A\$

300 PRINT"EXITS ARE:"

310 IFRM(YOU, 1) >OTHENPRINT"(NORT H)":

320 IFRM(YOU, 2) >OTHENPRINT" (SOUT H)":

330 IFRM(YOU, 3)>OTHENPRINT"(EAST

340 IFRM(YOU, 4) >OTHENPRINT"(WEST)":

350 IFRM(YOU, 5)>OTHENPRINT"(UP)"

360 IFRM(YOU, 6) >OTHENPRINT"(DOWN)":

370 PRINT

380 IF EN<=100THENPRINT"ENERGY L

390 IFEN<=OTHEN 2160

400 IFT=OTHEN430

410 IFTIMER<3855THENT=4ELSEIFTIM ER<7710THENT=3ELSEIFTIMER<11565T HENT=2ELSEIFTIMER<15420THENT=1EL SEIFTIMER>15700THEN2220

420 PRINT"YOU ONLY HAVE ";T;" MI NUTES LEFT"

430 IF RO(YOU) = 2 THEN PRINT"THE RUBBLE OF A DESTROYED ROBOT HERE "ELSE IF HU(YOU) = 2 THEN PRINT"TH ERE IS A DEAD HUMAN HERE"

440 IF CR=YOU THEN PRINT"THERE I S THE CREATOR"ELSE 450

450 K=0:IF RO(YOU)=1 OR HU(YOU)= 1THEN460ELSE500

460 IFRO(YOU)=1THENE\$="ROBOT"ELS EE\$="HUMAN"

470 PRINT"ENEMY "; E\$; " ATTACKING

480 D*=INKEY*:K=K+1:IF K>55 THEN 1670

490 IF D\$=""THEN480ELSE500

```
500 IF CO(YOU)=-2THENPRINT"TO US
E CONSOLE TYPE IN '$'"
```

510 PRINT:LINE INPUT"DO WHAT?"; I

520 IF I\$="\$"THEN 1740

530 IF I\$="FIRE"THEN1450ELSEIF L EFT\$(I\$,3)="INV"THEN1680ELSEIF L EN(I\$)=1THEN1300ELSEIFI\$="QUIT" OR I\$="STOP"THEN2150ELSEIFI\$="LO OK"THEN1070ELSEIFLEFT\$(I\$,4)="RE CH"THEN1210

540 S=INSTR(1, I\$, " "):IFS=OTHEN5 90ELSEB\$=LEFT\$(I\$, 8-1):C\$=MID\$(I \$,S+1)

550 G\$=B\$

560 IFB\$="KILL" OR B\$="SHOOT"THE
N B\$="FIRE"ELSEIF B\$="SEARCH"THE
N B\$="LOOK"ELSEIFB\$="PUT"THENB\$="ENTER
"ENTER"ELSEIFB\$="TAKE"THENB\$="GE
T"ELSEIFB\$="INSERT"THENB\$="ENTER
"ELSEIFB\$="UNLOCK"THENB\$="OPEN"
570 IFC\$="ROBOT"THENC\$="RUBBLE"
580 IFB\$="CLOSE"THEN600ELSEIFB\$=
"OPEN"THEN620ELSEIFB\$="ENTER"THE
N650ELSEIFB\$="OFF"THEN740ELSEIFB
\$="ON"THEN790ELSEIFB\$="GET"THEN8
40ELSEIFB\$="LOOK"THEN990ELSEIFB\$
="MOVE" OR B\$="PULL" THEN1250ELS
EIFLEFT\$(B\$,4)="RECH"THEN1210ELS
EIFB\$="USE"THEN970

590 IFB\$="FIRE"THEN1450ELSEPRINT
"THAT DOES NOT COMPUTE":GOTO 380
600 IFC\$="DOOR"THEN610ELSE630

610 PRINT"YOU CAN'T CLOSE DOORS MANUALLY":GOTO 380

620 IFC\$="DOOR"THEN640

630 PRINTG#;" WHAT?":60T0 380

640 PRINT"YOU CAN'T OPEN DOORS M ANUALLY":60TO 380

650 IF RIGHT\$(C\$,4)="CHIP"THEN66 0EL8E630

660 IFLEFT\$(C\$,3)<>"RED"THEN670E LSEIFCO(YOU) =OTHEN700ELSEIFCO(YO U)=-1THEN710ELSEIFRC(2)=OTHEN720 ELSEIFCO(YOU)>1THEN730ELSEPRINT" SECURITY CLEARANCE O.K.":RC(1)=Y OU:RC(2)=RC(2)-1:CO(YOU)=-1:GOTO 380

670 IFLEFT\$(C\$,5)<>"GREEN"THEN68
OELSEIF CO(YOU)=OTHEN700ELSEIFCO
(YOU)=-1THEN710ELSEIFGC(2)=OTHEN
720ELSEIFCO(YOU)>2THEN730ELSEPRI
NT"SECURITY CLEARANCE O.K.":GC(1)=YOU:GC(2)=GC(2)-1:CO(YOU)=-1:G
DTO 380

680 IFLEFT\$(C\$,6)<>"SILVER"THEN6
90ELSEIFCO(YOU)=OTHEN700ELSEIFCO
(YOU)=-1THEN710ELSEIFSC(2)=OTHEN
720ELSEPRINT"SECURITY CLEARANCE
D.K. ":SC(1)=YOU:SC(2)=O:CO(YOU)=

-1:60TO 380

690 PRINT"I CAN'T HANDLE A ";C\$:

700 PRINT"THERE IS NO CONSOLE HE RE": GOTO 380

710 PRINT"THERE IS ALREADY A ";C \$;" THERE":GOTO 380

720 PRINT"YOU DON'T HAVE A ";C\$: GOTO 380

730 PRINT"YOU DONT HAVE SECURITY CLEARANCE": GOTO 380

740 IFC*="CONSOLE"THEN750ELSE630 750 IFCO(YOU)=OTHEN760ELSE770

760 PRINT"THERE IS NO CONSOLE HE RE": GOTO380

770 IFCO(YOU)>=-1THEN780ELSECO(Y OU)=-1:PRINT"CONSOLE IS OFF":GOT O 380

780 PRINT"CONSOLE WAS NOT ON":GO TO 380

790 IFC\$="CONSOLE"THEN800ELSE630 800 IFCD(YOU)=OTHEN760

810 IFCD(YOU)<>-1THEN830

820 CO(YOU)=-2:PRINT"CONSOLE IS ON":60T0 380

830 PRINT"YOU DO NOT HAVE SECURI TY CLEARANCE TO OPERATE C ONSOLE": GOTO 380

840 IF C="REDCHIP"THEN850ELSEIF C="GREENCHIP"THEN880ELSEIFC="S ILVERCHIP"THEN900ELSEIFLEFT+(C+, 3)="CRE"THEN950ELSEIFLEFT+(C+,3) ="BAT"THEN960ELSEIFC="FOOD"THEN 980ELSE630

850 IFCO(YOU)=-2 THEN930ELSEIFRC (1)=YOU THENPRINT"D.K. YOU HAVE THE "\$C\$ ELSE920

860 IF CO(YOU)=-1 THEN CO(YOU)=1 870 RC(2)=RC(2)+1:RO(YOU)=0:RC(1)=0:GOTO 380

880 IFCO(YOU)=-2 THEN930ELSEIF G C(1)=YOU THENPRINT"O.K. YOU HAVE THE ";C\$ ELSE920

890 GC(2)=GC(2)+1:HU(YOU)=0:GC(1)=0:GOTO 380

900 IFSC(1)=YOU AND CO(YOU)=-2 T HEN 940ELSEIFSC(1)=YOU THEN PRIN T"O.K. YOU HAVE THE ";C\$ ELSE 92

910 SC(2)=1:SC(1)=0:GOTO 380

920 PRINT"THERE IS NO ";C\$;" HER E":GOTO380

930 PRINT"YOU CANT GET OUT THE ";C\$:GOTO380

940 PRINT"YOU CAN'T GET THE ";C\$;" WHILE THE CONSOLE IS ON":GOTO 380

950 IFCR<>YOU THEN920ELSEPRINT"O
.K. YOU RESCUED THE CREATOR NOW
LETS GET OUT OF HERE":CR=-2:GOTO

106 380 960 IFYOU<>22THEN920ELSEPRINT"IT IS TOO BIG TO CARRY": GOTO380 970 PRINT"HOW?":60T0380 980 PRINT"ROBOTS DON'T NEED FOOD ":GOTO 380 990 IFC = "RUBBLE" THEN 1010 ELSEIFC *="HUMAN"THEN1050ELSEIFC*="ROOM" THEN1070ELSEIFC\$="CONSOLE"THEN10 80ELSEIFC = "ENERGY" THEN 1100ELSEI FRIGHT\$(C\$,4)="CHIP"THEN1110ELSE IFLEFT\$(C\$,3)="LEV"THEN1140ELSEI FLEFT\$(C\$,3)="EQU"THEN1160ELSEIF LEFT\$ (C\$, 3) = "BAT"THEN1180 1000 PRINT"I DON'T SEE ANYTHING INTERESTING": GOTO 380 1010 IF RD(YOU)=2THEN1020ELSEIFR D(YOU)=1THEN1030ELSEIF RD(YOU)=0 THEN1040ELSEIFRC(1)<>YOU THEN10 1020 RC(1)=YOU:PRINT"THERE IS A REDCHIP HERE": GOTO380 1030 PRINT"ARE YOU CRAZY THE ";C \$;" IS FIRING AT ME": GOTO38 1040 PRINT"I DON'T SEE ANYTHING HERE": G0T0380 1050 IF YOU=20 AND HU(20)=2 THEN 1060ELSEIF HU(YOU)=1THEN1030ELSE IF HU(YOU)=0 THEN 1040ELSEIFGC(1)<>YOU THEN1000ELSEPRINT"THERE I S A GREENCHIP HERE": GOTO380 1060 IFSC(2)=1THEN1000ELSESC(1)= YOU: PRINT"THIS IS THE CAPTAIN AN D THERE IS A SILVERCHIP HERE": GO TO 380 1070 CLS:PRINT"I CAN ONLY DESCRI BE THE ROOM AGAIN": GOTO 260 1080 IFCO(YOU) =-2THENPRINT"CONSO LE IS ON"ELSE IF CO(YOU) = OTHENPR INT"THERE IS NO CONSOLE HERE"ELS EPRINT"CONSOLE IS OFF" 1090 GOTO 380 1100 PRINT"ENERGY LEFT= "; EN: GOT 0 380 1110 IFRC(2)>0 OR GC(2)>0 OR SC(2)>0 THEN1130 1120 PRINT"YOU DON'T HAVE A ";C\$: GOTO380 1130 PRINT"LOOKS LIKE A ";C#;" M IGHT BE USEFUL":GOTO 380

1140 IF YOU=13 THENPRINT"IT'S FO

R CONTROLING THE REACTOR"ELSE630

1160 IF YOU=22 THEN1170ELSE1000

1170 PRINT"YOU SEE A GIANT BATTE

1180 IF YOU<>22THEN920ELSEIFBA>0

1190 PRINT"BATTERY IS DEAD": GOTO

1150 GOTO380

THEN1200

RY HERE": GOTO 380

380 1200 PRINT"THERE IS "; BA; " CHARG ES LEFT": GOTO 380 1210 IFYOU<>22THEN1240ELSEIFBA=0 THEN1230 1220 BA=BA-1:EN=EN+100:PRINT"YOU HAVE RECHARGED 100 UNITS": GOTO 1230 PRINT"SORRY! THE BATTERY IS DEAD":GOTO 380 1240 PRINT"WITH WHAT?":GOTO 380 1250 IFLEFT\$(C\$,3)="LEV" AND YOU =13 AND T=OTHEN1260ELSEIFT>OTHEN 1290ELSE630 1260 T=4:FORX=1TO200 1270 CLS:PRINT@204, "WARNING":NEX 1280 CLS:TIMER=0:PRINT"NUCLEAR R EACTOR WILL EXPLODE IN 4 MINUTES ":GOT0380 Hints fully get you through the game. creator. These clues should be enough to successengineers quarters will tell you the location of the units of energy by recharging. The console in the room there is a battery that will give you 200 extra to find the creator and get out. In the robot repair room, you will only have four minutes of real time If you move the levers in the nuclear reactor All robots have Redchips. captain who will have both Green and Silverchips. Each human will have a Greenchip except for the space station. (e.g. unlock doors . . . launch pad) through the console to control functions of the CHIP) This will give you access to the computer used by an INSERT command, (e.g. INSERT REDand Silverchips are the keys to the game. They are order to be destroyed. The Redchips, Greenchips room. Enemy robots have to be hit with two shots in The program randomly puts the creator in one 1290 PRINT"NOTHING WILL STOP THE REACTOR FROM EXPLODING": GOTO380 1300 IF I = "N"THEN1320ELSEIFI = " S"THEN1330ELSEIFI\$="E"THEN1340EL SEIFI = "W"THEN 1350ELSEIFI = "U"TH EN1360ELSEIFI\$="D"THEN1370 1310 PRINT"THAT DOES NOT COMPUTE ":GOTO 380 1320 Y=1:GOTO 1380 1330 Y=2:GOTO 1380 1340 Y=3:GOTO 1380 1350 Y=4:GOTO 1380 1360 Y=5:GOTO 1380 1370 Y=6 1380 IF RM(YOU, Y)<>OTHEN1390ELSE PRINT"CAN'T GO THAT WAY": GOTO 38

```
1390 IF YOU=29 AND I$="E" AND LC (1)=1 THEN 1440
```

1400 IF YOU=31 AND I\$="W" AND LC (2)=1 THEN 1440

1410 IF YOU=31 AND I = "S" AND LC (3)=1 THEN 1440

1420 IF YOU=18 AND I\$="W" AND LC (4)=1 THEN 1440

1430 YOU=RM(YOU, Y):EN=EN-10:GOTO

1440 PRINT"DOOR IS LOCKED":GOTO 380

1450 IFRO(YOU)=1THEN1470ELSEIFHU (YOU)=1THEN1570

1460 PRINT"YOU JUST WASTED 10 EN ERGY UNITS FOR NOTHING":EN=EN-10:60TO 380

1470 R(1)=RND(50):R(2)=RND(50):R (3)=R(1)+R(2)

1480 IF R(3)>50THEN1500

1490 PRINT"SHOT HIT":AC(YOU) =AC(

YOU) -10: EN=EN-10: GOTO1510

1500 PRINT"SHOT MISSED":EN=EN-10

1510 IFAC(YOU) <= OTHEN1560

1520 R(1)=RND(50):R(2)=RND(50):R (3)=R(1)+R(2)

1530 IF R(3)>50THEN1550

1540 PRINT"SHOT JUST HIT YOU":EN =EN-10:GOTO 380

1550 PRINT"SHOT JUST MISSED YOU" :GOTO 380

1560 PRINT"ROBOT JUST EXPLODED I N TO RUBBLEAND IS DESTROYED":RO(YOU)=2:RC(1)=YOU:GOTO 380

1570 R(1)=RND(50):R(2)=RND(50):R (3)=R(2)+R(1)

1580 IF R(3)>60THEN1600

1590 PRINT"SHOT MISSED":EN=EN-10:GOTO 1610

1600 PRINT"SHOT HIT":AC(YOU) =AC(YOU) -10:EN=EN-10

1610 IFAC(YOU) <= OTHEN1660

1620 R(1)=RND(50):R(2)=RND(50):R (3)=R(2)+R(1)

1630 IFR(3)>50THEN1650

1640 PRINT"SHOT JUST HIT YOU":EN =EN-8:GOTO 380

1650 PRINT"SHOT JUST MISSED YOU" :GOTO 380

1660 PRINT"HUMAN IS DEAD":HU(YOU)=2:GC(1)=YOU:IF HU(YOU)=19THEN SC(1)=YOU ELSE 380

1670 IF RO(YOU)=1THEN 1510ELSE 1 610

1680 CLS:PRINT"ENERGY LEFT= ";EN 1690 IF RC(2)>OTHENPRINT"YOU HAV E ";RC(2);" REDCHIPS"

1700 IFGC(2)>OTHENPRINT"YOU HAVE ";GC(2); " GREENCHIPS"

1710 IFSC(2)>OTHENPRINT"YOU HAVE

";SC(2);" SILVERCHIPS"

1720 IFCR=-2THENPRINT"YOU HAVE THE CREATOR"

1730 GOTO 260

1740 CLS

1750 PRINT"CONSOLE READY....TO E XIT FROM COMPUTER MODE TYPE 'X

1760 PRINT: INPUT "INPUT REQUEST";

1770 IF I = "X"THEN250

1780 S=INSTR(I\$," "):IFS=OTHEN19 80ELSEB\$=LEFT\$(I\$,S-1):C\$=MID\$(I \$,S+1)

1790 G\$=B\$

1800 IFB\$="UNLOCK"THENB\$="OPEN"E LSEIFB\$="LOCK"THENB\$="CLOSE"ELSE IFB\$="BLAST"THENB\$="TAKE"ELSEIFB \$="LOCATE"THENB\$="FIND"ELSE IFB\$ ="LAUNCH" OR B\$="LIFT"THENB\$="TA KE"

1810 IFC\$="POD"THENC\$="OFF"

1820 IFB\$="OPEN"THEN1840ELSEIFB\$
="CLOSE"THEN1920ELSEIFB\$="TAKE"T
HEN1940ELSEIFB\$="FIND"THEN2000
1830 PRINT"THAT DOES NOT COMPUTE
":GOTO1750

1840 IFLEFT\$(C\$,3)="DOO"THEN1850 ELSE1990

1850 IF YOU=29 AND LC(1)=1 THENP RINT"DOOR IS UNLOCKED"ELSE1870 1860 LC(1)=0:60T01750

1870 IFYOU=31 AND LC(2)=1 THENPR INT"DOORS ARE UNLOCKED"ELSE1890

1880 LC(2)=0:LC(3)=0:GOTO1750 1890 IF YOU=18 AND LC(4)=1THENPR

INT"DOOR IS UNLOCKED"ELSE1910 1900 LC(4)=0:60T01750

1910 PRINT"DOORS WERE UNLOCKED": GOTO1750

1920 IFLEFT\$(C\$,3)="DOO"THEN1930 ELSE1990

1930 PRINT"DOORS ARE ON A TIMER AND WILL NOT RESPOND":GOTO 175

1940 IFC\$="OFF"THEN1950ELSE1990 1950 IFYOU=27 OR YOU=33THEN1960E LSE1970

1960 PRINT"YOU HAVE JUST BLASTED OFF INTO SPACE":GOTO 2170 1970 PRINT"ARE YOU CRAZY":GOTO 1

1970 PRINT"ARE YOU CRAZY":GOTO 1 750

1980 PRINT"PLEASE USE 2 WORD COM MANDS":GOTO 1750

1990 PRINTG\$;" WHAT?":GOTO1750 2000 IFLEFT\$(C\$,3)="CRE"THEN2010 ELSE1990

2010 IFYOU=14THENPRINT"CREATOR I S IN THE ";RN\$(CR)ELSEPRINT"UNAU THORIZED REQUEST THIS AREA" 2020 GOT01750

2030 DATA A PANEL OF MONITORING INSTRUMENT GAUGES, A LARGE CONT WITH METERS, BEDS ON THE EAST WALL

2040 DATA VIDEO GAMES AND OTHER RECREATIONAL EQUIPTMENT, THIS A REA IS USED FOR HOLDING CAPTIV ES, SMASHED EQUIPTMENT EVERYWHERE 2050 DATA FOOD AND DRINK STORED

HERE.POTS PANS AND KITCHEN PPLIANCES, TABLES AND CHAIRS EVER Y-WHERE, A BRILLANT STAR CLUSTER OUT THE WINDOW, TRACES OF YOUR CR EATOR'S BELONGINGS, BROKEN LIGHTS AND DESTR-OYED EQUIPTMENT

2060 DATA POWER GAUGES AND LEVER S.A BED & COMPUTER CONSOLE, REPAI R TOOLS AND PARTS, THE DOCTORS OF FICE WITH CONSOLE ON THE DESK, BE DS AND MEDICAL EQUIPTMENT, MAIN C OMPUTER & CONSOLE, HALF SMASHED E LECTRONIC EQUIPTMENT, A BED AND T HE CAPTAIN'S BELONGINGS

2070 DATA SMASHED WEAPONS OF EVE RY SORT, ROBOT REPAIR EQUIPTMENT, LAB ANIMALS & ELECTRONIC EQUIPTM ENT, A BRILLIANT STAR CLUSTER OUT THE WINDOW, THE PLANET BELOW, BRO KEN EQUIPTMENT EVERY-WHERE, A COM PUTER CONSOLE

2080 DATA GAUGES AND EQUIPTMENT ALL AROUND, A COMPUTER CONSOLE THE MIDDLE, BROKEN MONITORS IN EVERY- WHERE, A COMPUTER CONSOLE THE CENTER, GAUGES AND EQUI PTMENT EVERYWHERE, A COMPUTER C ONSOLE

2090 DATA SOLAR PLANT, GRAVITY CO NTROL ROOM, CREW QUARTERS, RECREAT ION ROOM, DETENTION ROOM, COMMUNIC ATION ROOM, STORAGE ROOM, KITCHEN, GALLEY, TUNNEL #1, TUNNEL #2, TUNNE L #3

2100 DATA NUCLEAR REACTOR ROOM, E NGINEERS QUARTERS, MAINTANCE ROOM , DOCTORS QUARTERS, SICK BAY, COMPU

TER ROOM, CONTROL ROOM, CAPTAIN QU ARTERS, WEAPON ROOM, ROBOT REPAIR ROOM, LAB, TUNNEL #4, TUNNEL #5, TUN **NEL #6** 2110 DATA ESCAPE POD #1, DOCKING BAY #1, TOP ACCESS CHAMBER, SECURI TY ROOM, BOTTOM ACCESS BER, DOCKING BAY #2, ESCAPE POD #2 2120 DATA 0,2,0,0,0,0,1,3,0,12.0 ,0,2,4,0,0,0,0,3,0,0,0,0,0,0,0,0 ,6,0,0,11,0,5,0,0,0,8,0,0,0,0,0, 9,7,10,0,0,0,0,8,0,0,0,0,0,0,29, 8,0,0,29,6,0,0,0,0,0,0,2,29,0,0 2130 DATA 0,14,0,0,0,0,13,15,0,2 6,0,0,14,0,0,0,0,0,0,0,0,17,0,0, 0,0,16,18,0,0,25,0,17,19,0,0,20, 0,18,0,0,0,21,19,0,0,0,0,0,20,0, 0,0,0,23,0,24,0,0,0,0,22,0,0,0,0 ,0,0,31,22,0,0,31,18,0,0,0,0,0,0 ,14,31,0,0 2140 DATA 0,0,0,0,0,28,0,0,0,0,2 7, 29, 0, 11, 12, 10, 28, 30, 0, 0, 0, 0, 29 ,31,0,25,26,24,30,32,0,0,0,0,31, 33,0,0,0,0,32,0 2150 CLS:PRINT"WELL I DON'T THIN K I'LL SEND YOU ON ANY RESCUE MI SSIONS AGAIN":GOTO 2230 2160 CLS:PRINT"YOU RAN OUT OF EN ERGY": PRINT"THE CREATOR IS DOOME D":GOTO2230 2170 IFCR=-2THEN2210 2180 IFT>0THEN2190ELSE2200 2190 PRINT"GOT OUT BEFORE THE ST ATION EXPLODED BUT LEFT THE CREATOR THERE YOU CHICKEN": GO T02230

2200 PRINT"YOU BLASTED OFF WITHO UT THE CREATOR. YOU FAILED YO UR MISSION": GOTO2230

2210 PRINT"CONGRATULATIONS!!!!! YOU SAVED THE CREATOR WITH ";E N; " UNITS TO SPARE": GOTO 2230 2220 PRINT"SPACE STATION SPARTA EXPLODED! THE CREATOR AND YOU A RE SPACE DUST": GOTO2230 2230 END



Of the fill It's a jungle out there, but the latest news

on the Color Computer grapevine is that, above the swirling mists of confusion, more and more people are

discovering the Rainbow.

Now in its third year, the Rainbow has become the standard by which all other Color Computer magazines are compared. And no wonder! The Rainbow towers above the crowd, now offering more than 300 pages each month, including more than two dozen type-in-and-run program listings, a host of articles and in excess of 30 hardware and software product reviews.

We lead the pack in Color Computer publications and are devoted *exclusively* to the TRS-80® Color, TDP-100 and Dragon-32. We made our climb to the top by continually offering the best and the most by such well-known authors and

innovators as Bob Albrecht and Don Inman, and games from top programmers like Chris Latham, Fred Scerbo and John Fraysse. **The Rainbow** offers the most in entertainment and education, home uses, technical details and hardware projects, tutorials, utilities,

graphics and special features like Rainbow Scoreboard and our new CoCo Clubs section. For only \$28 a year, you get the keys to all the secrets locked in your CoCo!

Are you searching through the jungle of claims and clamor? Climb above it all. Look up. Find **the Rainbow.**

Registered trademark of Falsoft Inc
 Registered trademark the Tandy Corp
 1983 the Rainbow

the Rainbow 9529 U.S. Highwa 502/228-4492 P.O. Box 209 Prospect, Ky. 400 YES! Sign me up for a year (12 iss Name	59	0%.406.00 9x4.445	Subscriptions to the RAINBOW are \$28 a year in the United States. Canadian and Mexican rate U.S. \$35, surface rate to other
			countries U.S. \$65; air rate
Address		Cord	countries U.S. \$65; air rate U.S.\$100. All subscriptions begin with the current
City	State Zip		
☐ Payment Enclosed	•	VISA	
Charge □ VISA □ MasterCa	rd 🔲 American Express		for first copy.
My Account#	Interbank# (MC only)		1,0,0,000
Signature	Card Expiration Date		

The Perfect Companion For Your New Portable Computer

There's a new and exciting computer on the block — Radio Shack's TRS-80® Model 100 Portable Computer. It promises to be one of the most significant advances in personal computing of the 1980's!

And, now, there's a new and just-as-exciting magazine specifically devoted to your Portable Computer. It is called **PCM—The Portable Computing Magazine**, and it is published by the same people who bring you the most popular Color Computer magazine in the world — **the Rainbow**.

PCM—The Portable Computing Magazine sells for \$3 per copy and \$28 a year by subscription. If, after seeing your first issue, you find it is not for you, just let us know. We'll happily, cheerfully and immediately refund your entire subscription payment. We're that confident that you'll love PCM. After all, it is **The Portable Computing Magazine!**



THE PORTABLE COMPUTING MAGAZINE

9529 U.S. Highway 42 P.O. Box 209 Prospect, KY 40059 (502) 228-4492

YES! Sign me up for a year (12 issues) of **PCM—The Portable Computing Magazine**

Name			
Address			
City	State	Zip	
□ Payment Enclosed	□ MasterCard	· □ American Express # (MC only)	
Signature	Card Exp	iration Date	

Subscriptions to **PCM—The Portable Computing Magazine** are \$28 a year in the United States. Canadian and Mexican rate is \$35 U.S. Surface rate elsewhere \$64 U.S. Air mail \$85 U.S. All subscriptions begin with the current issue. Please allow 5-6 weeks for first copy.

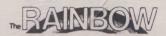








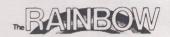




Adventure Tape







Adventure Tape

We strongly urge you to make a backup copy of this tape to guard against the possibility of the original becoming lost or damaged. If the tape has become damaged in shipment, please return the tape with an explanation of why it is being returned to:

RAINBOW Adventure Tape The Falsoft Building P.O. Box 385 Prospect, KY 40059



The entire contents of the RAINBOW Adventure Tape are copyrighted[®] 1983 by Falsoft, Inc. Unauthorized duplication is a violation of applicable laws.

Rainbow Adventure Tape

Title	Page	System Requirement	Location (CTR-80	On Tape CCR-81
MENU		16K ECB	17-24	8-11
POLYNADV	006	16K ECB	27-44	14-23
HORROR	010	16K ECB	47-63	25-34
				36-53
RCHALICE	014	16K ECB	66-94	
LIGHTADV	022	16K ECB	97-119	55-70
DUNGEON	030	32K ECB	122-131	72-79
ADVENTUR	033	32K ECB	134-166	81-106
SRANDOLF	040	32K ECB	168-214	109-149
DREAMER	056	4K	216-220	151-155
ONEROOM	058	16K ECB	223-253	158-188
DOOR	068	4K ECB	255-258	190-194
INSTAVAL	072	16K ECB	260-263	196-200
DRAVALOE	072	16K ECB	265-277	202-215
DAVALOE2	072	16K ECB	280-291	218-231
DEEDYORK	082	16K ECB	294-312	234-257
			314-332	260-285
DUNADVEN	088	32K ECB		
UMANSION	096	16K ECB	335-351	288-312
INSTSPAR	102	16K ECB	353-356	314-319
SPAST2	102	16K ECB	358-373	322-345

The RAINBOW Adventure Tape is a collection of Adventures published in *The RAINBOW Book of Adventures*. The tape must be used with the book, which contains the documentation necessary to use the programs.

Special Note: To exit from the MENU, press the (up-arrow) key. You may have to press it several times until the screen clears. The *MENU* program has a section in machine language that may otherwise interfere with other programs you run later.