

**TRS-80**  
**COLOR COMPUTER**  
**ELECTRONIC BOOK**



**Radio Shack**  
**TRS-80**  
**COMPUTER**  
**PRODUCTS**

# HALLEY'S COMET

COMETS, and HALLEY'S COMET in particular, have played a significant part in the history of humankind.

They have been regarded as omens of good and bad fortune and their periodic appearances in our skies have led the greatest of astronomers, mathematicians and artists to speculate on their nature.

What are comets?

Where do they come from?

Well we shall very soon know a great deal more about them thanks to HALLEY'S COMET. Every 76 years this familiar wanderer of the Solar System completes one more elliptical journey around the sun and so every 76 years we are shown a spectacular night-sky phenomenon.

HALLEY'S COMET is due to revisit our skies in 1986. On this occasion, however, we are not simply using telescopes to observe its progress from Earth but we are sending spacecraft to investigate and photograph the comet from very close up. This will be our first real encounter with a comet and a lot of myths about them are going to be de-bunked.

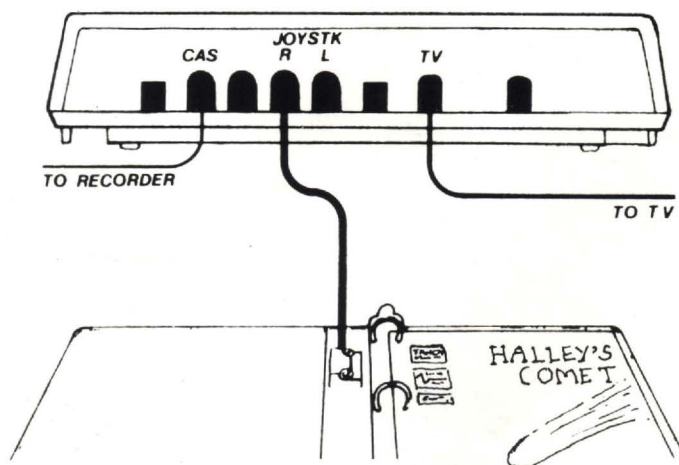
It is appropriate that the spacecraft we have sent to HALLEY'S COMET is named after GIOTTO, the great pioneer of Italian Art, who in 1301 painted a comet as the Star of Bethlehem in his painting 'The Adoration of The Magi'.

Using this Electronic Book program will enable you to investigate the nature and legends of comets in four separate Time Zones and to construct your own database about comets.

Even before 'GIOTTO' arrives at its rendez-vous with HALLEY'S COMET you will be able to explode the myths and superstitions about comets and arrive at a realistic understanding at the nature of the most misunderstood phenomenon of astronomy!

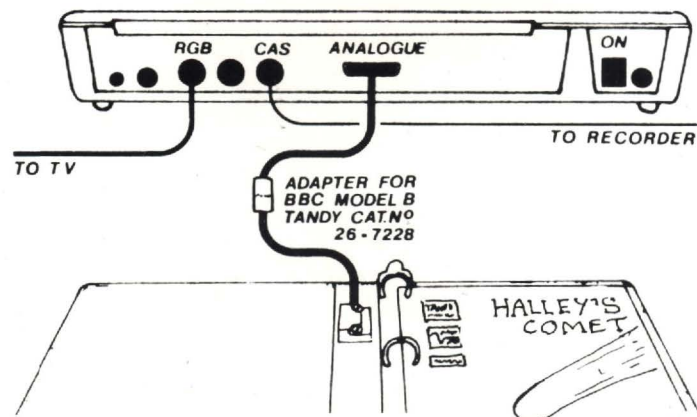
## How To Connect

### Tandy 16K Extended BASIC Colour Computer



To load the program type CLOAD"" & press ENTER on the keyboard. Press PLAY on the recorder. When loading is complete type RUN and press ENTER. Keep the PLAY button depressed.

### Acorn BBC Model B



To load the program type CHAIN"" and press RETURN on the keyboard. Depress PLAY on the recorder.

Art: Ling & Sheldon for ESP  
Program: Boucher Software Services

## How To Begin Press The COMET On Page 1

**TANDY**  
COMPUTER  
PRODUCTS

**ELECTRONIC  
BOOK**  
Software  
Series

Cat. No. 26-7347

# HALLEY'S COMET

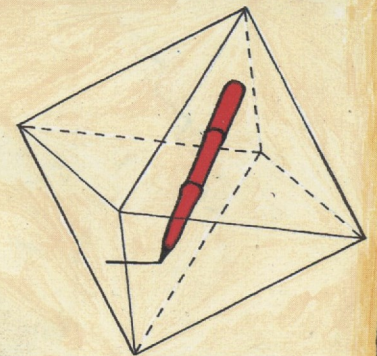
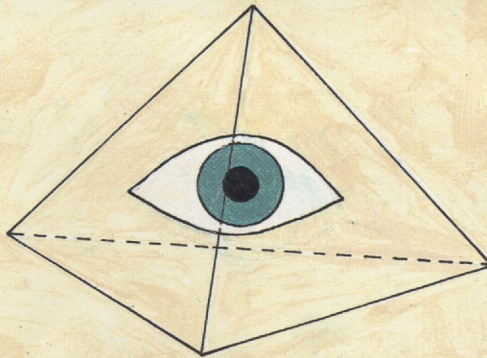
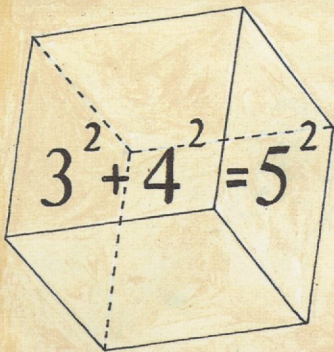
for Tandy 16K Extended BASIC  
Colour Computer &  
Acorn BBC Model B

**BASIC  
2**

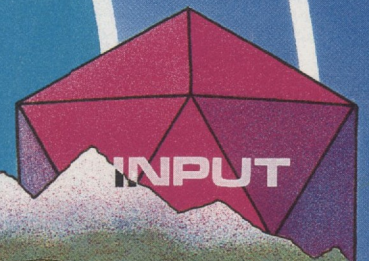
# TIME ZONE

600 BC - 1400 AD





SELECT

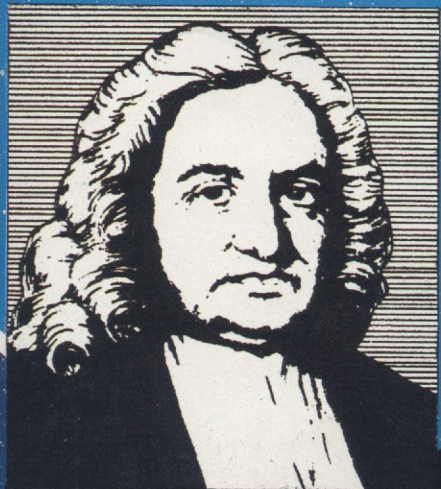


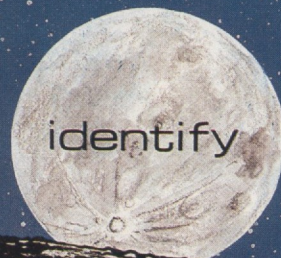
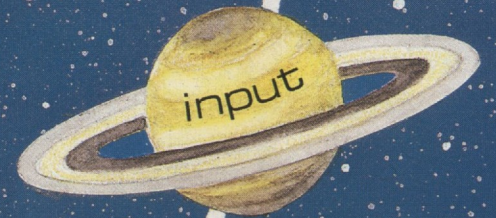
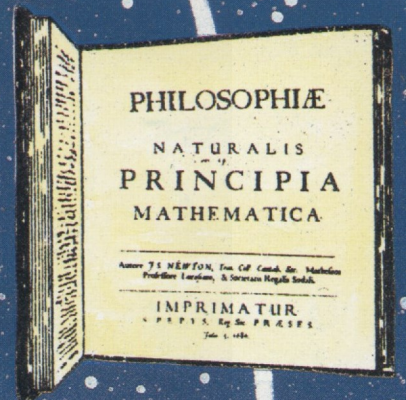
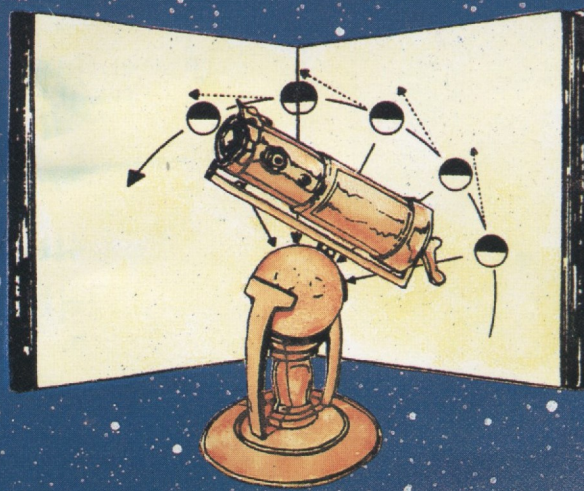
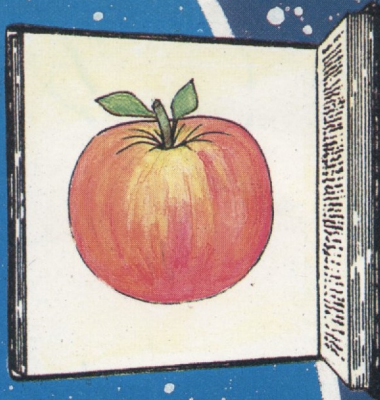
INPUT



# TIME ZONE 2

1400 - 1875





# TIME ZONE 3

1875 - 1975



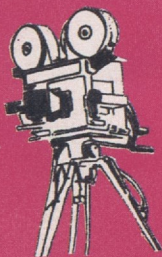




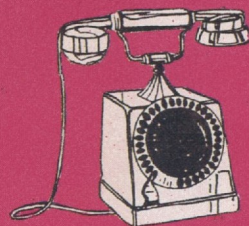
IDENTIFY

SELECT

INPUT

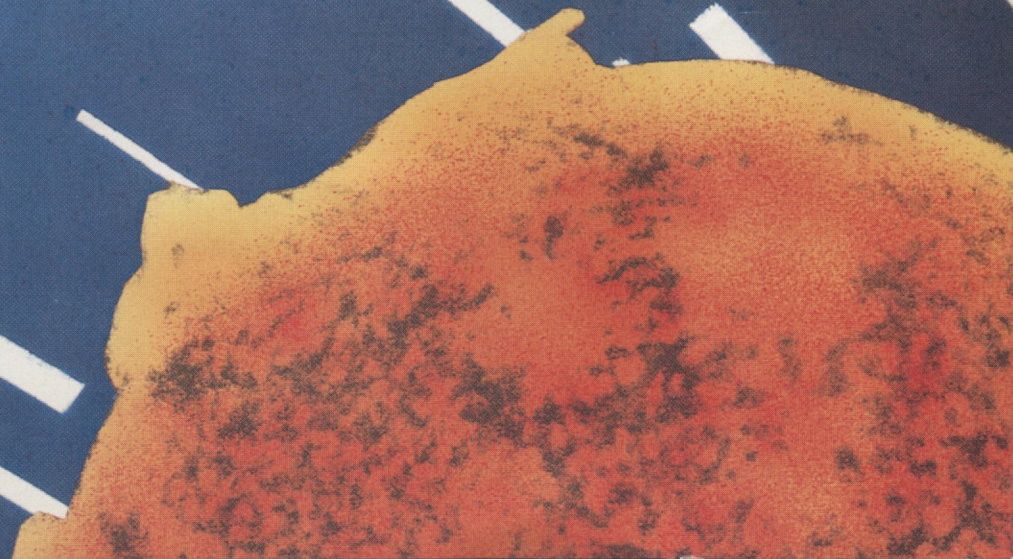
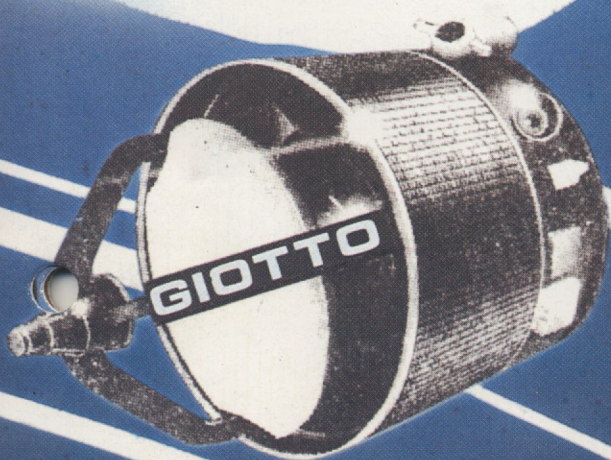
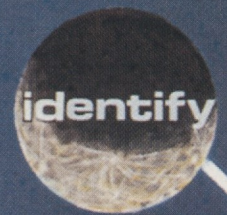
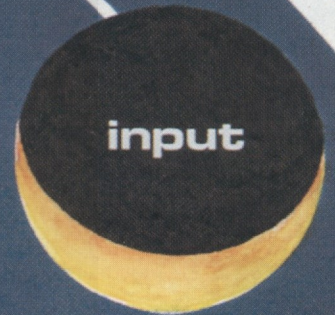
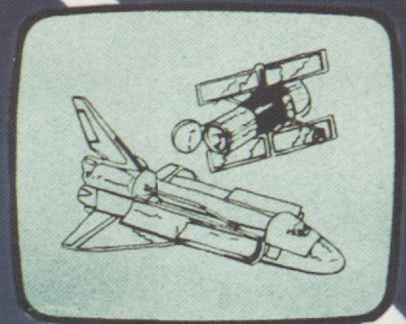
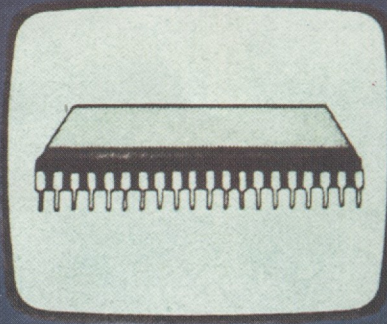
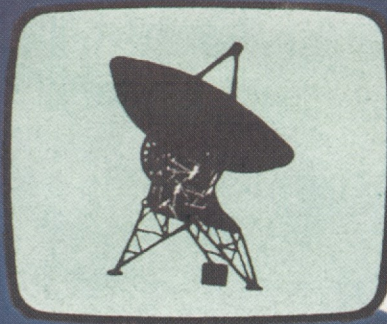


$$E = mc^2$$





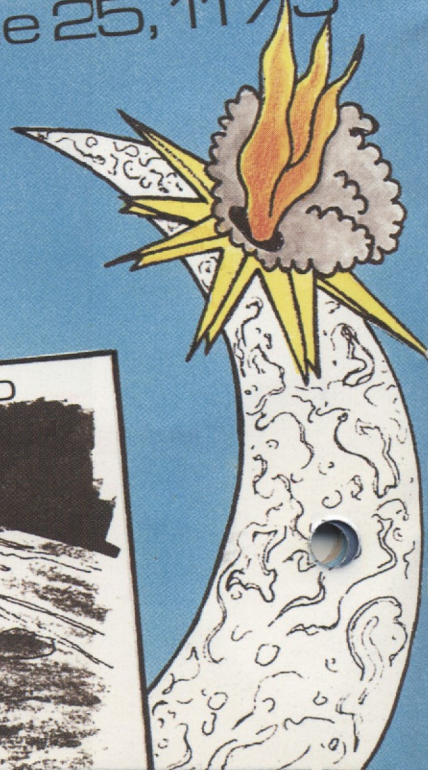
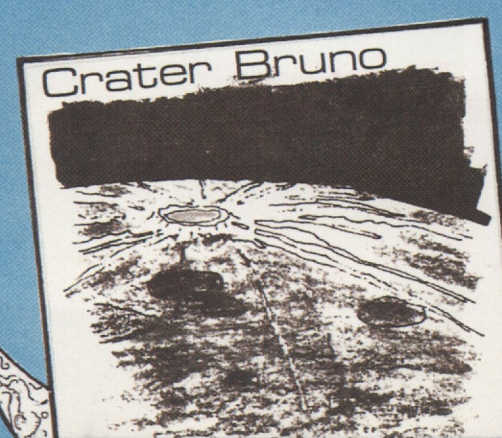
**TIME ZONE 4**  
NOW!





EXPLODE A MYTH!

June 25, 1175



BELIEVE  
IT

REFER  
TO  
GIOTTO

1

2

3

TIME ZONES TIME ZONES

4

GIOTTO

5