## Way-Out, Day-Out

## Reading Activities

pages 4-9
Answer the following questions in sentences and don't forget your full stops!

## The Sun

1. Where is the Sun positioned in the Solar System?
2. What is the Sun?
3. What temperature is the Sun?

Mercury

1. What would happen if a human landed on Mercury?
2. How long is a day in Mercury, measured in Earth days?
3. What is the temperature of Mercury at night and at day time?

Venus

1. What two things would happen to you if you landed on Venus?
2. What temperature does Venus reach?
3. Describe the surface of Venus.

Pages 10-15
Mars

1. Describe what Mars looks like.
2. Name a few of the things you might see if you visited Mars.
3. What day temperature does Mars reach?

Jupiter

1. What is unusual about this planet?
2. What is the big red spot that can be seen on Jupiter?
3. How many moons does Jupiter have?
4. What temperature does Jupiter reach?
5. What is special about this planet?

Saturn

1. What are the rings around Saturn made of?
2. How many moons does Saturn have?
3. What temperature does Saturn reach?

Pages 16-23
Uranus

1. How long do the summers last in Uranus?
2. What lasts all day long?
3. How many moons does Uranus have?
4. What is special about this planet?

Neptune

1. What is Neptune made of?
2. What would happen if you dropped onto teh clouds of Neptune?
3. How many moons does Neptune have?
4. What temperature does Neptune reach?
5. What is special about this planet?

Pluto and Beyond

1. What is a 'dwarf' planet?
2. What is Pluto perfect for and why?
3. What temperature does Pluto reach?
4. What is special about his planet?

Earth

1. What makes Earth perfect for Humans to live on?
2. What temperature does Earth reach?
3. What is special about Earth?
