

## Film 1 Understanding the orbits in our solar system

In which direction do the planets move?  
Clockwise or anticlockwise?

True or false?  
The planets all travel at the same speed

When would be the best time to launch a  
rocket to Mars?

## Film 2 Earth Rotation and Revolution

What is a fixed orbit?

How long does it take for the Earth to complete  
one revolution?

How long does it take Mercury to go around  
the sun

How Long does it take Neptune to orbit the  
sun?

What does rotate mean?

True or false  
The Earth rotates from West to East

How long does it take for the Earth to rotate  
once?

Does the sun rise in the East or West?

What is happening on the other side of the  
world when we have day.

## Film 2 Earth Rotation and Revolution SEASONS

What is the axis?	
True or False? The Earth is tilted on its axis	
What is the top of the Earth called?	
What is the bottom of the Earth called?	
When the Northern Hemisphere has winter what does the Southern Hemisphere have?	
When the Northern Hemisphere has summer what does the Southern Hemisphere have?	
How long does the North Pole spend in Dark- ness?	
In which two months does the sun's rays hit the hemispheres equally	
What does Winter Spring Summer and Autumn (fall) depend on (caused by)	