



Name: Form:

Based on pages 20 and 21 of *Earth and beyond*

A closer look at the planets

Try this...

1. Venus spins in the opposite direction to the Earth. Use a globe and torch as the Sun and Earth, to remind you about how day and night occur. Then use the globe and torch as Venus and the Sun and explain how day and night would be different on Venus.



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2. Uranus is unusual in that it spins on its side. Like the Earth, it always keeps its pole pointing in the same direction as it moves round the Sun. Draw a picture of Uranus in orbit round the Sun. Use the picture on page 9 of your book to help you.

3. Find out how long it takes Uranus to make its orbit on page 21 of your book. Work out how long each season lasts and write it on your picture.

4. How would summer and winter on Uranus be different from summer and winter on Earth?



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