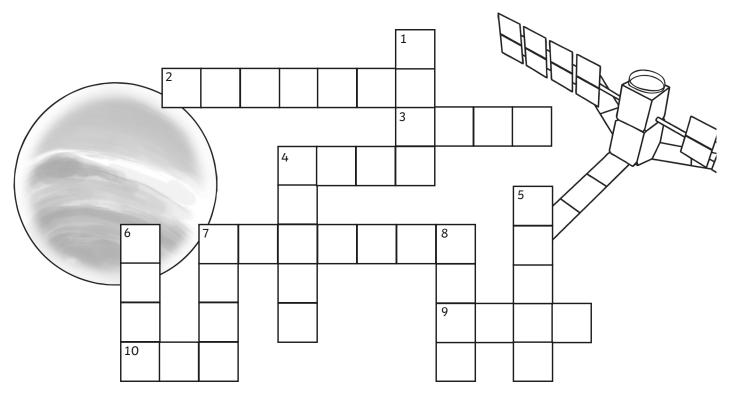
Space

Amazing Fact

Space is totally silent because there is no air to carry vibrations.

Challenge

Try out your space knowledge by completing this crossword.



Across

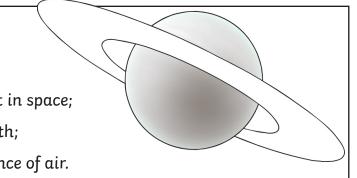
- 2 The 8th planet from the Sun.
- **3** Another word for the Sun.
- **4** The Sun rises in the _____.
- **7** The planet nearest the Sun.
- **9** The Earth spins on its _____.
- 10 The middle of the solar system.

Down

- 1 The Sun sets in the _____.
- **4** A blue planet that has water.
- ${\bf 5}$ The path of a planet around the Sun.
- **6** The next planet from the Sun after Earth.
- 7 It takes 28 days to go round the Earth.
- **8** The time it takes for the Earth to go round the Sun.

You could also try to find out:

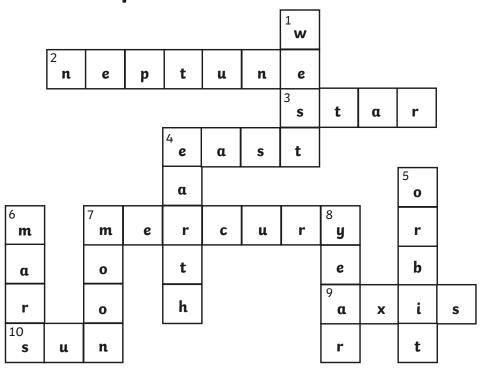
- · how communication works in space;
- what speeds objects are able to travel at in space;
- if there are any soundless places on earth;
- what else would be affected by an absence of air.







Space **Answers**



Across

- 2 The 8th planet from the Sun.
- 3 Another word for the Sun.
- 4 The Sun rises in the **east**.
- 7 The planet nearest the Sun.
- 9 The Earth spins on its **axis**.
- 10 The middle of the solar system.

Down

- 1 The Sun sets in the **west**.
- 4 A blue planet that has water.
- 5 The path of a planet around the Sun.
- 6 The next planet from the Sun after Earth.
- 7 It takes 28 days to go round the Earth.
- 8 The time it takes for the Earth to go round the Sun.

