



# DO YOU KNOW?

Answer Key  
Level 3

## MOONS



### READING ACTIVITIES

- 1**
- |          |              |
|----------|--------------|
| 1 landed | 2 atmosphere |
| 3 orbit  | 4 scientist  |
| 5 rock   | 6 gravity    |
- 2**
- 1 A moon is smaller than a planet.
  - 2 The atmosphere on our Moon is thinner than the atmosphere on Earth.
  - 3 There are more craters on the Moon than on Earth.
  - 4 Ganymede is bigger than our Moon.
- 3** Learners' own answers.  
Suggested answers:  
The Moon is far from Earth. It takes three days to travel there.  
There is no water on the Moon.  
The atmosphere on the Moon is very thin.  
It is very cold at night.  
It is very hot in the day.  
People have to wear spacesuits on the Moon.
- 4**
- 1 Yes
  - 2 Yes
  - 3 No (It is one of Jupiter's moons.)
  - 4 No (It is made of ice.)
  - 5 Yes
  - 6 Yes
  - 7 No (They are very cold.)



### VIDEO ACTIVITIES

#### Video 1

- |         |          |         |
|---------|----------|---------|
| 1 1 old | 2 4.53   | 3 Earth |
| 4 4.525 | 5 orbits |         |

- |              |                                     |           |                                     |
|--------------|-------------------------------------|-----------|-------------------------------------|
| 2 sea        | <input checked="" type="checkbox"/> | clouds    | <input checked="" type="checkbox"/> |
| space        | <input checked="" type="checkbox"/> | stars     | <input checked="" type="checkbox"/> |
| spacecraft   | <input type="checkbox"/>            | a volcano | <input type="checkbox"/>            |
| fire         | <input checked="" type="checkbox"/> | a planet  | <input checked="" type="checkbox"/> |
| an astronaut | <input type="checkbox"/>            | craters   | <input checked="" type="checkbox"/> |

#### Video 2

- 1 He was an Italian astronomer.
  - 2 He made a new kind of telescope.
  - 3 He used his telescope to see Jupiter's moons.
- 2**
- a Callisto, Europa, Ganymede, Io
  - b Galileo was an Italian astronomer. Neptune is a planet. Titan is Saturn's largest moon. Venus is a planet.



### QUIZ

Pages 30–31

- |     |     |     |     |
|-----|-----|-----|-----|
| 1 b | 2 a | 3 b | 4 c |
| 5 c | 6 a | 7 c | 8 a |