

• Quizzes

The Moon

Basic

• How long (approximately) does the Moon take to orbit the Earth?

- A – 1 day
- B – 1 month
- C – 1 year

• How big is the Moon compared to the Earth?

- A – a sixth of the size
- B – half the size
- C – a quarter the size

• What is the Moon made of?

- A – rock
- B – ice
- C – iron

• Why is the Moon bright?

- A – because it is a star and emits light
- B – because it reflects light from the Sun
- C – because it reflects light from the Earth

Advanced

• How many moons does Jupiter have?

- A – 1
- B – about 20
- C – more than 60

• Which of the following is a moon of Jupiter?

- A – Titan
- B – Callisto
- C – Dione

• How many other moons are there in the Solar System?

- A – 8
- B – about 50
- C – over 160

• Why will the craters on the Moon never be worn away?

- A – because the Moon has a very thin atmosphere
- B – because the Moon rotates very slowly
- C – because they are made of solid rock

The Moon

Basic

• Why does the Moon seem to change shape in the sky?

- A – because it is not a perfect sphere
- B – because the Earth is rotating
- C – because part of it is in shadow

• What is the surface of the Moon like?

- A – smooth
- B – dry and rocky
- C – rocky with water-filled craters

Advanced

• What is the average distance to the Moon?

- A – 10,000 km
- B – 384,000 km
- C – 2,000,000 km