



EARTH QUIZ

If you get stuck, all the information you need to answer the questions is in your *Zoom Into Space Earth* book. Enjoy the quiz!

- 1: **What is Earth?**
 - a) A dwarf planet
 - b) A planet
 - c) A moon
- 2: **How long is a year on Earth?**
 - a) 500 days
 - b) 1,000 days
 - c) 365 days
- 3: **How long does it take Earth to rotate, or spin around, once?**
 - a) About 24 hours
 - b) 7 days
 - c) About 12 hours
- 4: **What is the outer layer of Earth like?**
 - a) Covered with a thin, rocky crust
 - b) Covered with volcanoes and hot, melted rock
 - c) Covered with large oceans of liquid metal
- 5: **Which of these sentences is false?**
 - a) Earth's core is a ball of metal.
 - b) Beneath Earth's crust is a layer of super-hot rock.
 - c) Beneath Earth's crust is an underground sea.
- 6: **Which statement is true?**
 - a) Earth is the third planet from the Sun.
 - b) Earth is the fourth planet from the Sun.
 - c) Earth is the sixth planet from the Sun.
- 7: **Which of these statements is false?**
 - a) Earth's atmosphere contains oxygen.
 - b) Earth's atmosphere does not contain oxygen.
 - c) Earth is the only planet where we know there is life.
- 8: **Where does Earth get its name from?**
 - a) From the name of the Roman god of the sea
 - b) From a very old word for "ground"
 - c) From the name of the Greek goddess of love and beauty
- 9: **What is Earth's nearest neighbor in space called?**
 - a) Neptune
 - b) The Moon
 - c) The Sun
- 10: **How long is Earth's journey around the Sun?**
 - a) About 584 million miles (940 million km)
 - b) About 2 million miles (3 million km)
 - c) About 58 billion miles (93 billion km)
- 11: **How many types of different living things are there on Earth?**
 - a) About 2 million
 - b) About 1,000
 - c) Over 8 million
- 12: **What color is the Moon when we see it in the sky?**
 - a) Bright green
 - b) White or grayish-white
 - c) Pink
- 13: **Which statement is true?**
 - a) The Moon is bigger than Earth.
 - b) Earth and the Moon are exactly the same size.
 - c) Earth is bigger than the Moon.
- 14: **How wide is Earth across?**
 - a) About 7,918 miles (12,742 km)
 - b) About 109 miles (175 km)
 - c) About 20,000 miles (32,187 km)
- 15: **What is Earth's nickname?**
 - a) The dusty planet
 - b) The blue planet
 - c) The giant planet
- 16: **Which statement is true?**
 - a) Earth's surface is completely covered with water.
 - b) Three-quarters of Earth's surface is covered with water.
 - c) There is hardly any water on Earth.
- 17: **Which four planets are closest to the Sun?**
 - a) Mercury, Venus, Earth, Mars
 - b) Earth, Jupiter, Saturn, Uranus
 - c) Venus, Mars, Saturn, Neptune
- 18: **How far is Earth from the Sun?**
 - a) Nearly 250,000 miles (400,000 km)
 - b) Over 100 trillion miles (160 trillion km)
 - c) About 93 million miles (150 million km)
- 19: **Which statement is false?**
 - a) Earth is one of eight planets in the solar system.
 - b) Earth orbits the Sun in the asteroid belt.
 - c) Earth is moving through space at over 66,000 miles per hour (107,000 km/h).
- 20: **Which statement is true?**
 - a) When viewed from space, Earth looks like a blue, green, and brown ball.
 - b) When viewed from space, Earth looks reddish, like Mars.
 - c) Earth looks all blue when viewed from space.

1: b 2: c 3: a 4: a 5: c 6: a 7: b 8: b 9: b 10: a 11: c 12: b 13: c 14: a 15: b 16: b 17: a 18: c 19: b 20: a

ANSWERS