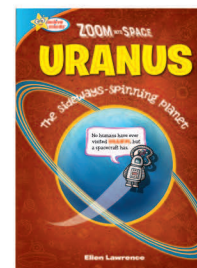




**ZOOM INTO SPACE**

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# URANUS QUIZ!

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

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**1: What is Uranus?**

- a) An asteroid
- b) A moon
- c) A planet

**2: What color is Uranus?**

- a) Green
- b) Blue
- c) Reddish-brown

**3: Which statement is true?**

- a) Uranus is the third planet from the Sun.
- b) Uranus is the farthest planet from the Sun.
- c) Uranus is the seventh planet from the Sun.

**4: How big is Uranus compared to Earth?**

- a) Uranus is nearly four times wider than Earth.
- b) Uranus is smaller than Earth.
- c) Uranus and Earth are the same size.

**5: What is Uranus made of?**

- a) Rock and ice
- b) Metal and rock
- c) Icy liquids and gases

**6: Which statement is true?**

- a) Uranus is a very hot planet.
- b) Uranus is a very cold planet.
- c) Uranus is a very dusty planet.

**7: Which statement is false?**

- a) Uranus doesn't have an atmosphere.
- b) Uranus' atmosphere has 560-mile per hour (900 km/h) winds.
- c) Uranus has an atmosphere made of gases.

**8: Which statement is true?**

- a) You need a telescope to see Uranus from Earth.
- b) It's possible to see Uranus in the sky without a telescope.
- c) Uranus was discovered in 1948.

**9: Who or what is Uranus named after?**

- a) The Greek god of the sky
- b) The dog of a scientist who discovered the planet
- c) The Roman god of farming

**10: How long is a year on Uranus?**

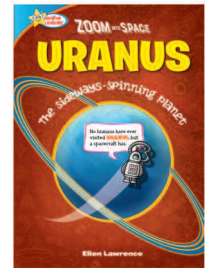
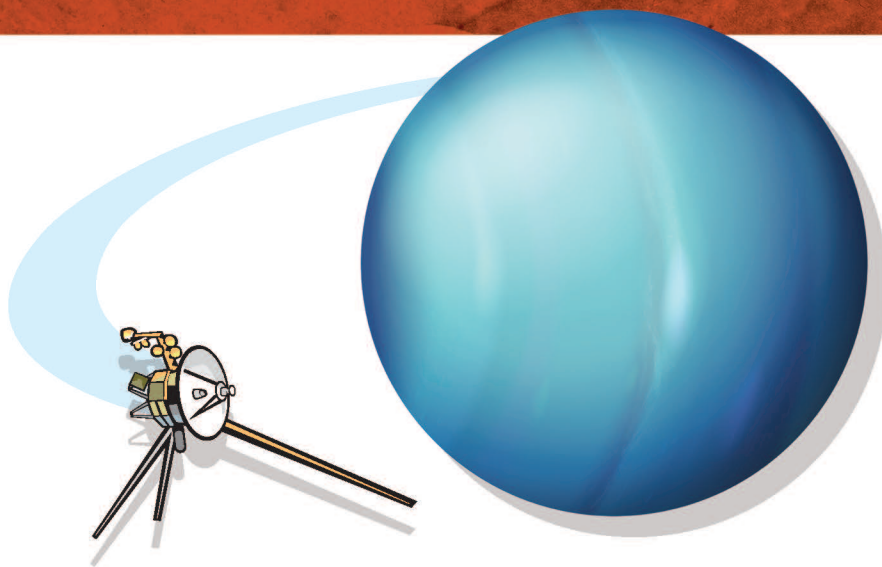
- a) About 84 Earth years
- b) About 30 Earth years
- c) About 200 Earth days

**11: Which statement is true?**

- a) Uranus' journey around the Sun is the same length as Earth's.
- b) Uranus' journey around the Sun is shorter than Earth's.
- c) Uranus' journey around the Sun is longer than Earth's.







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**12: How long does it take Uranus to rotate, or spin around, once?**

- a) About 5 minutes
- b) About 17 Earth hours
- c) About 43 Earth days

**13: Which statement is false?**

- a) Uranus rotates, or spins, on its side.
- b) Uranus rotates in the opposite direction than most other planets.
- c) Uranus rotates upside down.

**14: How many moons does Uranus have?**

- a) 0
- b) 10
- c) At least 27

**15: What is Uranus's largest moon called?**

- a) Titania
- b) Titan
- c) Miranda

**16: What is Ariel?**

- a) The name of one of the rings of Uranus
- b) One of the moons of Uranus
- c) The name of a giant dust storm on the surface of Uranus

**17: How many astronauts have flown to Uranus?**

- a) 14
- b) 3
- c) 0

**18: What surprising discovery did scientists make in 1977?**

- a) Rings circling Uranus
- b) Huge rocks on Uranus that spelled out messages to Earth
- c) A mountain on Uranus twice as tall as Mount Everest on Earth

**19: What did the space probe Voyager 2 do when it visited Uranus?**

- a) It released a robot that landed on the planet.
- b) It beamed hundreds of photos of the planet back to Earth.
- c) It landed on Uranus' moon Titania.

**20: Which of these statements is false?**

- a) Space probes have found signs of life on Uranus.
- b) Many of Uranus' moons are only about 10 miles (16 km) wide.
- c) Uranus' moon Miranda has canyons 12 times as deep as the Grand Canyon.

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