

## Round 1

- 1 - Which phenomenon happens in a repeating cycle known as a saros?
- 2 - Which is the hottest planet in the solar system?
- 3 - In which year were the spacesuits built that NASA uses - **1974, 1994 or 2004?**
- 4 - The sun is made up of mostly which gas?
- 5 - What is NASA an acronym for?
- 6 - Which planet is closest to the sun?
- 7 - Which planet is farthest from the sun?
- 8 - How many planets have rings?
- 9 - Which country launched the world's first successful space flight?
- 10 - In which year was the first space flight?

## Round 1 - Answers

- 1 - A Lunar Eclipse
- 2 - Venus
- 3 - 1974
- 4 - Hydrogen
- 5 - National Aeronautics and Space Administration
- 6 - Mercury
- 7 - Neptune
- 8 - 4
- 9 - Soviet Union
- 10 - 1961

## Round 2

- 1 - Which is the smallest planet in our solar system?
- 2 - What was the name of the first man to orbit the earth?
- 3 - Which planet is the coldest?
- 4 - Who invented the Hubble telescope?
- 5 - Which rover landed on Mars first?
- 6 - Which planet is the smallest?
- 7 - Who was the first man on the moon?
- 8 - Who was the second man on the moon?
- 9 - In which year did the first man land on the moon?
- 10 - Which two planets have the most moons?

## Round 2 - Answers

- 1 - Mercury
- 2 - Yuri Alekseyevich Gagarin
- 3 - Uranus
- 4 - Edwyn Hubble
- 5 - Mars Pathfinder
- 6 - Mercury
- 7 - Neil Armstrong
- 8 - Buzz Aldrin
- 9 - 1969
- 10 - Saturn & Jupiter

## Round 3

- 1 - Valentina Tereshkova was the first what?
- 2 - What was the first animal to be launched into space?
- 3 - What is the name of the first dog to make an orbital spaceflight around the Earth?
- 4 - The first mammal to reach space was a rhesus monkey named what?
- 5 - Sunsets on Mars appear in what colour?
- 6 - The "super earth," aka 55 Cancri e, is covered in graphite and what precious gem?
- 7 - Space is completely silent - **True or False?**
- 8 - What are the smallest stars in the universe?
- 9 - The Moon has no atmosphere - **True or False?**
- 10 - Which is the only planet to spin clockwise?

## Round 3 - Answers

- 1 - Woman in Space
- 2 - Fruit Flies
- 3 - Lalka
- 4 - Albert
- 5 - Blue
- 6 - Diamond
- 7 - True
- 8 - Neutron Stars
- 9 - True
- 10 - Venus

## Round 4

- 1 - How many moons does Venus have?
- 2 - Which comet orbit is due to pass Earth again in 2061?
- 3 - The helmet is the most expensive part of a NASA space suit - **True or False?**
- 4 - Neptune's days are how many hours long - **6, 16 or 26?**
- 5 - It takes 8 minutes & 19 seconds for what to travel from the sun to Earth?
- 6 - What is the fastest spinning planet?
- 7 - Saturn's rings are made from what?
- 8 - Rugby was played on the moon - **True or False?**
- 9 - Alpha Centauri is a what?
- 10 - Europa is a moon on which planet?

## Round 4 - Answers

- 1 - 0
- 2 - Halley's Comet
- 3 - False
- 4 - 16
- 5 - Light
- 6 - Jupiter
- 7 - Ice
- 8 - False
- 9 - Star System
- 10 - Jupiter

## Round 5

- 1 - One day on Venus is almost how many months on Earth - **8, 18 or 88?**
- 2 - Name one of the two sports played on the moon in 1971?
- 3 - Which planet has the biggest volcano?
- 4 - The Moon is shaped like which fruit?
- 5 - Which planet was demoted from planet status and reclassified as a dwarf planet?
- 6 - Which planet is often called the Red Planet?
- 7 - 70% off Earth's surface is made up of what?
- 8 - The milky way was named after the chocolate - **True or False?**
- 9 - How many moons does Mercury have?
- 10 - Name all 4 planets with rings?

## Round 5 - Answers

- 1 - 8
- 2 - Golf or Javelin Toss
- 3 - Mars
- 4 - Lemon
- 5 - Pluto
- 6 - Mars
- 7 - Water
- 8 - False
- 9 - 0
- 10 - Jupiter, Saturn, Neptune & Uranus