

# The Solar System Quiz

You might like to try this quiz straightaway and then go back through the Solar System web site to answer any questions you couldn't answer immediately.

1. Write down the names of the planets, **in order, from the sun outwards** - and **include the asteroids**

1.	4.	7.
2.	5.	8.
3.	6.	9.

2. Write down the names of the planets, **in order of SIZE, smallest to the biggest** - include the **diameter**:

Name	Diameter
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	

3. How hot can it be on Mercury? \_\_\_\_\_

4. Why is Venus so bright in our skies? \_\_\_\_\_

5. What is (a) the **highest** and (b) **lowest** temperature recorded on earth:

(a) \_\_\_\_\_ (b) \_\_\_\_\_

6. Why are the seasons on Mars twice as long as the seasons on Earth?

---

---

7. What is the Red Spot on Jupiter?

---

8. The rings around Saturn are **280, 000 km across** - how **deep** are they?

---

9. What is so unusual about Uranus?

---

---

10. What is so unusual about Neptune's moon, Triton?

---

---

11. What is **asteroid belt** made up of?

---

---

12. Name a **Dwarf Planet**:

---

13. Why is the **Milky Way** given this name?

---

---

14. What **is** the Milky Way?

---

**We haven't provided any answers - you will find them all on the web site!**