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| <u>The l</u> | Earth in the Solar System  |
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| Q1.          | Which planets have rings around them?                                |
| Ans.         |  |
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| Q2.          | What does the word planet mean?                                      |
| Ans.         |  |
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| Q3.          | How do people used to determine direction in ancient times?          |
| Ans.         |  |
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| Q4.          | What do scientists hypothesize about the formation of the asteroids? |
| Ans.         | <u>, (                               </u>                            |
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| Q5.          | What are meteoroids?   |
| Ans.         |  |
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| Q6.          | Who was the first man to step on the surface of the moon and when?   |
| Ans.         |  |

## The Earth in the Solar System

- Q1. Which planets have rings around them?
- Ans. Jupiter, Saturn and Uranus have rings around them. These are belts of small debris.
- Q2. What does the word planet mean?
- Ans. The word 'planet' comes from the Greek word "Planetai" which means 'wanderers'.
- Q3. How do people used to determine direction in ancient times?
- Ans. In ancient times, people used to determine directions during the night with the help of stars.
- Q4. What do scientists hypothesize about the formation of the asteroids?
- Ans. Scientists are of the view that asteroids are parts of a planet which exploded many years back.
- Q5. What are meteoroids?
- Ans. The small pieces of rocks which move around the sun are called meteoroids.

Q6. Who was the first man to step on the surface of the moon and when?Ans. Neil Armstrong was the first man to step on the surface of the moon on 21 July 1969.