**Space Review Name:**

1. Choose the most appropriate term for the study of what is in space beyond Earth.
   1. astronomy
   2. astrology
   3. spaceology
   4. spectroscopy
2. A **constellation** is a group of stars that:
   1. are located near each other in space
   2. form a picture or pattern
   3. seem to be moving closer and closer together
   4. is always seen in the same part of the sky
3. Which of the following is true of the **outer planets**?
   1. small in size
   2. hot in temperature
   3. have little to no moons orbiting them
   4. known as the gas giants
4. The inner planets are Mercury, Venus, Earth and Mars.

a) True b) False

1. Astronauts in Earth’s orbit are protected from radiation by wearing highly developed space suits.

a) True b) False

1. What 3 things has Canada contributed to the space program?
2. Describe three differences between planets and stars.

|  |  |  |
| --- | --- | --- |
|  | Planets | Stars |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |

1. Why is space a dangerous place? Give two reasons.