

SOLAR SYSTEM'S QUIZ

Name: _____

Date: _____

Students are required to answer ALL 4 questions given which include two multiple choice questions in part A and two questions of fill-in the blank in part B. The score will be shown in the results after the quiz end.

Part A: Multiple Choice Questions

Choose the correct answer.

1. Which planet is classified as a "Giant Gas" planet and it has a ring system that mostly comprises ice with a small amount of rocky material and dust?

- a. Jupiter b. Saturn c. Uranus d. Neptune

2. Which of the following is NOT the hypothetical situation of the Earth if it rotates slower or stops rotating?

- a. Change in high and low tides.
b. More desert areas in parts of the Earth that faces the Sun.
c. Shorter day and night duration in two different parts of the Earth.
d. The globe would become a sphere.

Part B: Fill-in the Blank Questions

3. The diagram below shows the outlay of the solar system. Study the diagram and write the name of the planets in the space provided.



a.	e.
b.	f.
c.	g.
d.	h.

4. Read the question carefully and fill the blanks with the correct answer.

i) If the Earth stopped spinning, almost immediately everything including humans would _____ at thousand miles per hour.

ii) The Earth's spin makes days and nights, and it would take a whole year for the Earth to make one full _____ on its axis if the Earth stops to rotate.

iii) Without the Earth spinning, the gravity will not function anymore and the moon will _____ into the Earth.