



Brain Check

Lesson 1



Name _____

Word Play

Write a word from the box for each definition.

planet constellation solar system orbit

- 1 a group of stars that forms a pattern _____ (1) _____
- 2 the path a planet takes as it moves around the sun _____ (2) _____
- 3 a large ball of rock or gas that moves around the sun _____ (3) _____
- 4 the sun, the planets, and the planets' moons
_____ (4) _____

Solve the riddle. Write the circled letters in order on the lines below.

I am an object in the sky that gives off light. What am I?

1 2 3 4



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Brain Check

Lesson 2



Name _____

Word Play

Write a word from the word bank to complete each sentence.

Earth rotate phases shadow daytime

- 1 The part of Earth facing the sun has
_____.
- 2 It takes 24 hours for Earth to _____
one time.
- 3 The size, shape, and position of a _____
changes as sunlight shines from different directions.
- 4 The shapes of the moon you see as it moves are its
_____.
- 5 There is day and night because _____ rotates.



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