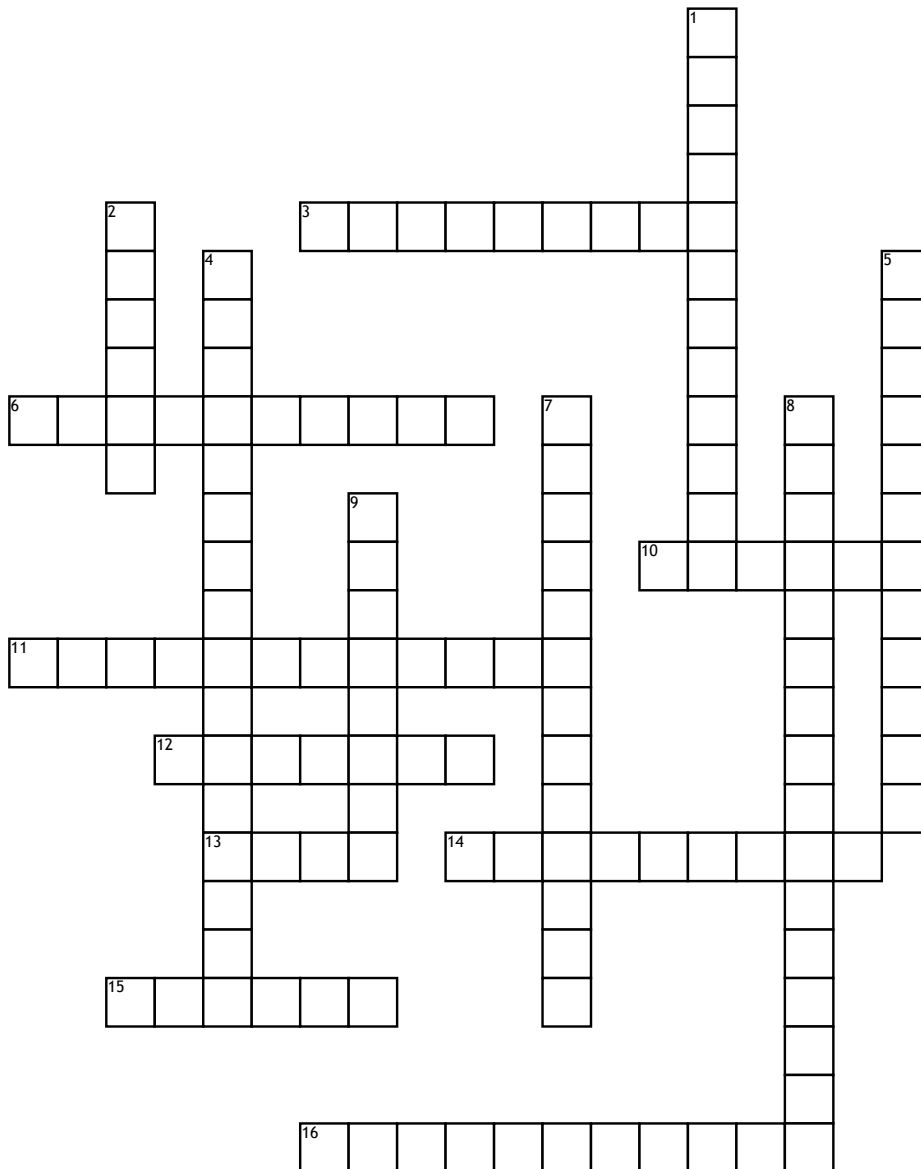


Name: _____

Date: _____

Solar System Unit 2



Across

3. The star directly positioned over Earth's North Pole; also known as Polaris.

6. The 4 week period during which the Moon orbits Earth one time and is visible in all of its phases.

10. A time of year that brings predictable weather conditions to a region on Earth.

11. The visual effect created when the Moon passes exactly between the Earth and Sun.

12. the phase of the Moon when the sunlit side of the Moon is not visible from Earth

13. Earth's natural satellite

14. an object, such as the Moon, that orbits another object.

15. getting smaller

16. The shape of the Moon when it appears to be more than half full but not yet full and when it is less than full but not yet half.

Down

1. The effect observed when Earth passes exactly between the Moon and Sun, casting its shadow on the Moon.

2. getting larger

4. a phase of the moon in the lunar cycle halfway between the full moon and new moon.

5. The curved shape of the visible part of the Moon before and after a New Moon.

7. A group of stars in a pattern.

8. A phase of the Moon in the lunar cycle halfway between a New Moon and Full Moon

9. The phase of the Moon in the lunar cycle when all of the sunlit side of the Moon is visible from Earth