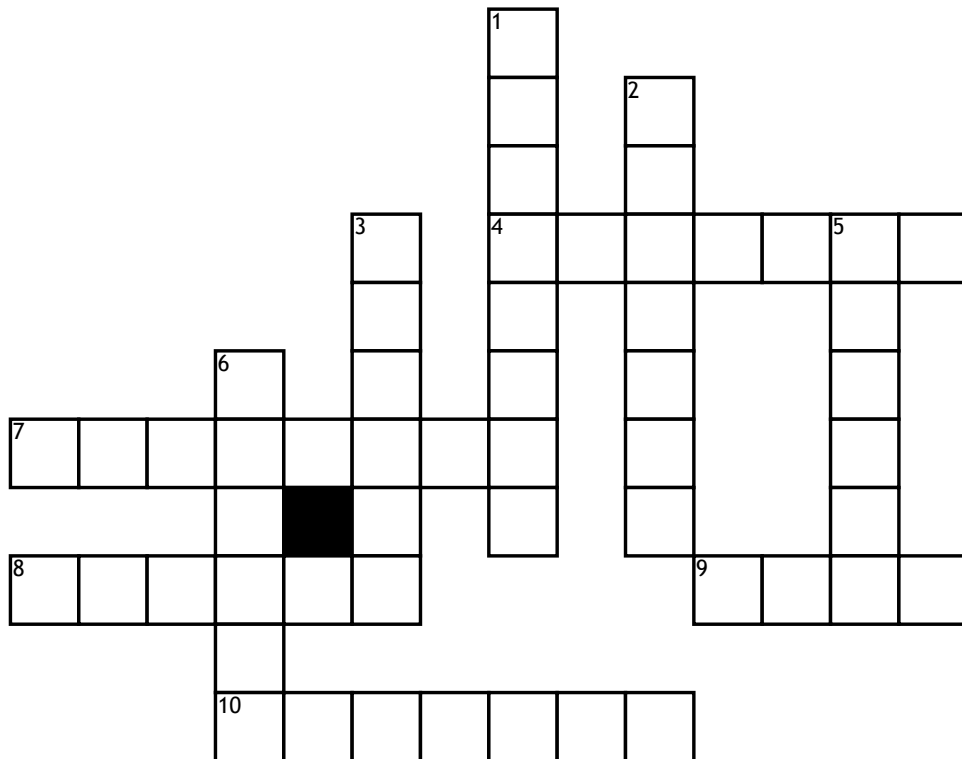


# Components of the Universe Review



## Across

4. Caused by the tilt of the Earth and revolution around the Sun.
7. Causes day and night on Earth.
8. Extreme tides, during full and new moons.
9. Moderate tides, during quarter moons.
10. When the light on the moon appears to be more than half.

## Down

1. When the light on the moon appears to be less than half.
2. The force that keeps planets in orbit around the Sun.
3. When the light on the moon appears to be increasing.
5. A cloud of gas and dust at the beginning of a star's life.
6. When the light on the moon appears to be decreasing.

## Word Bank

waning      gravity      gibbous      spring      crescent  
 seasons      waxing      rotation      nebula      neap