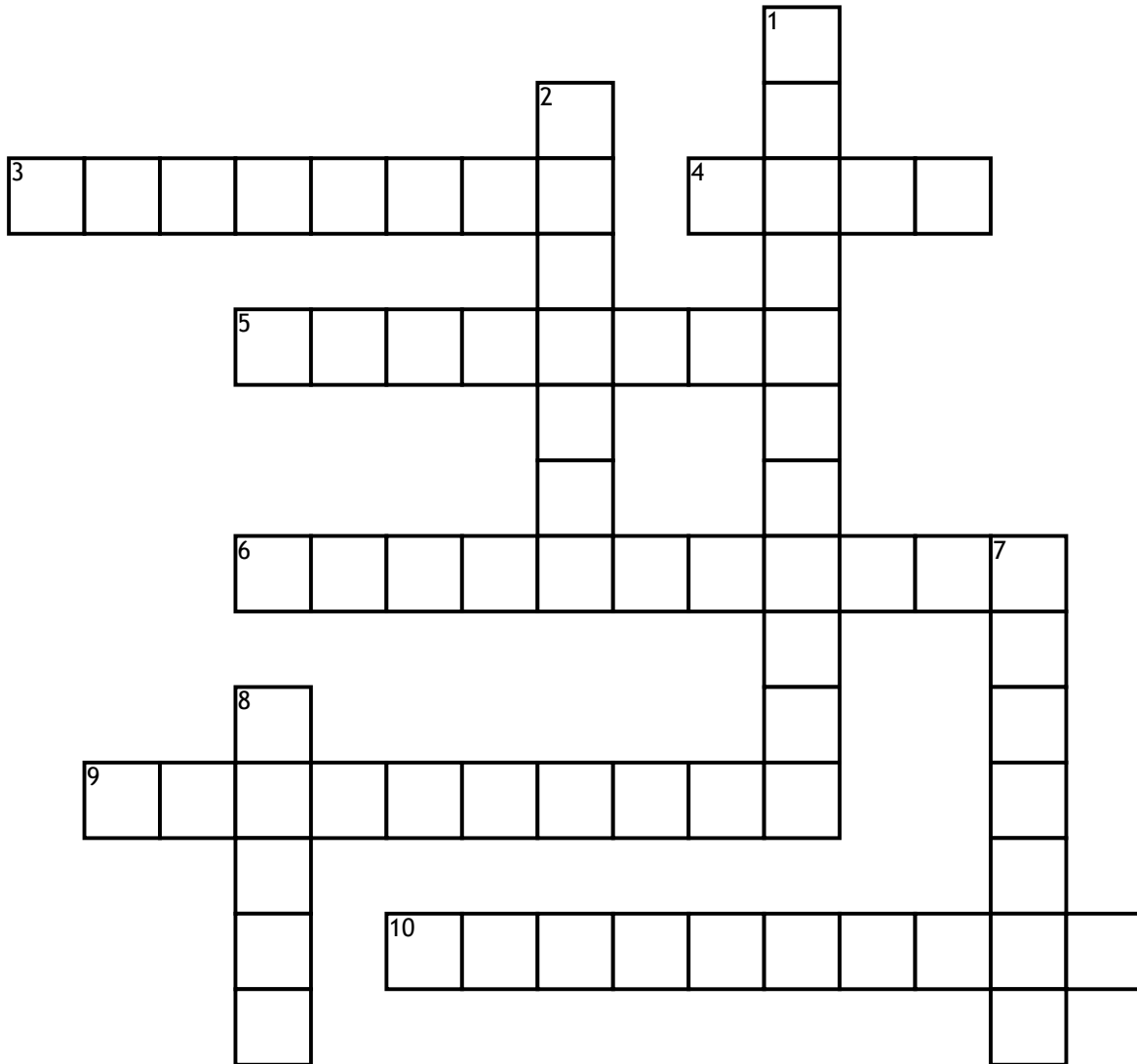


earth, sun, & moon puzzle



Across

- 3. this occurs along the equator, also known as the east and west end of earth
- 4. the line of which an object rotates is called the
- 5. this phase occurs when we see a reflection across the whole surface of the moon
- 6. less of the moons near side is lit each night
- 9. occurs during the full moon & new moon phases when the sun's & moon's moons gravitational effects combine & produce higher high tides and lower low tides

- 10. the motion of one object around another is called

Down

- 1. more of the moons near side is lit each night
- 2. this phase occurs when we see no reflection of the sun's light on the moon's surface
- 7. the north and south ends of earth are called the
- 8. when something follows a path, it's called an orbit