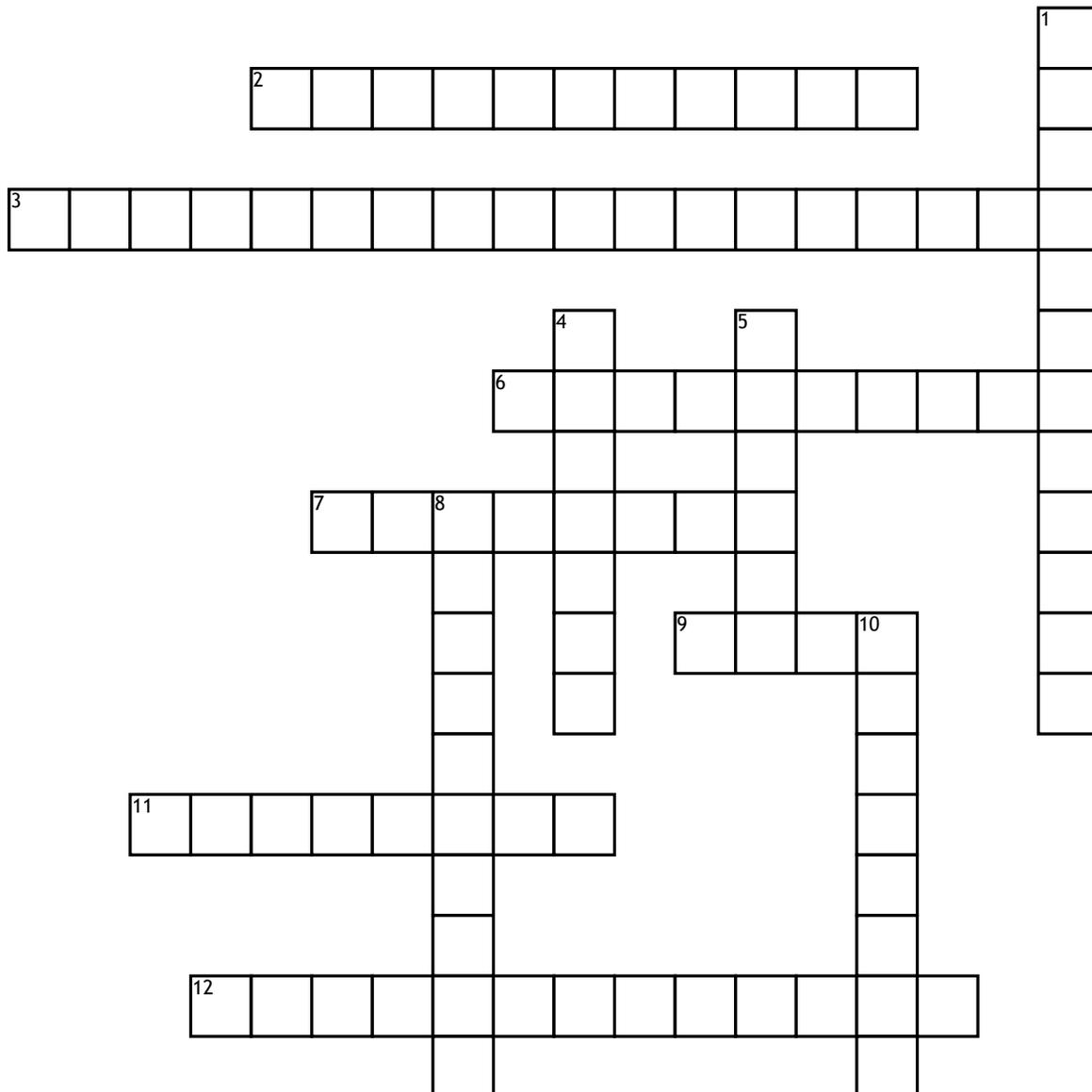


# Earth and Space



## Across

2. a moon phase that is not quite full
3. how bright a star appears from Earth
6. the movement of one object around another object
7. when the moon is totally illuminated

9. a bright object that gives off energy by light produced in its core

11. when half of the moon is illuminated
12. a group of stars forming a recognizable pattern

## Down

1. a thin, curved shape of the moon

4. the first phase of the moon when it looks almost completely dark

5. an object that orbits the sun. "wanderer"

8. the amount of light a star gives off

10. turning on an axis