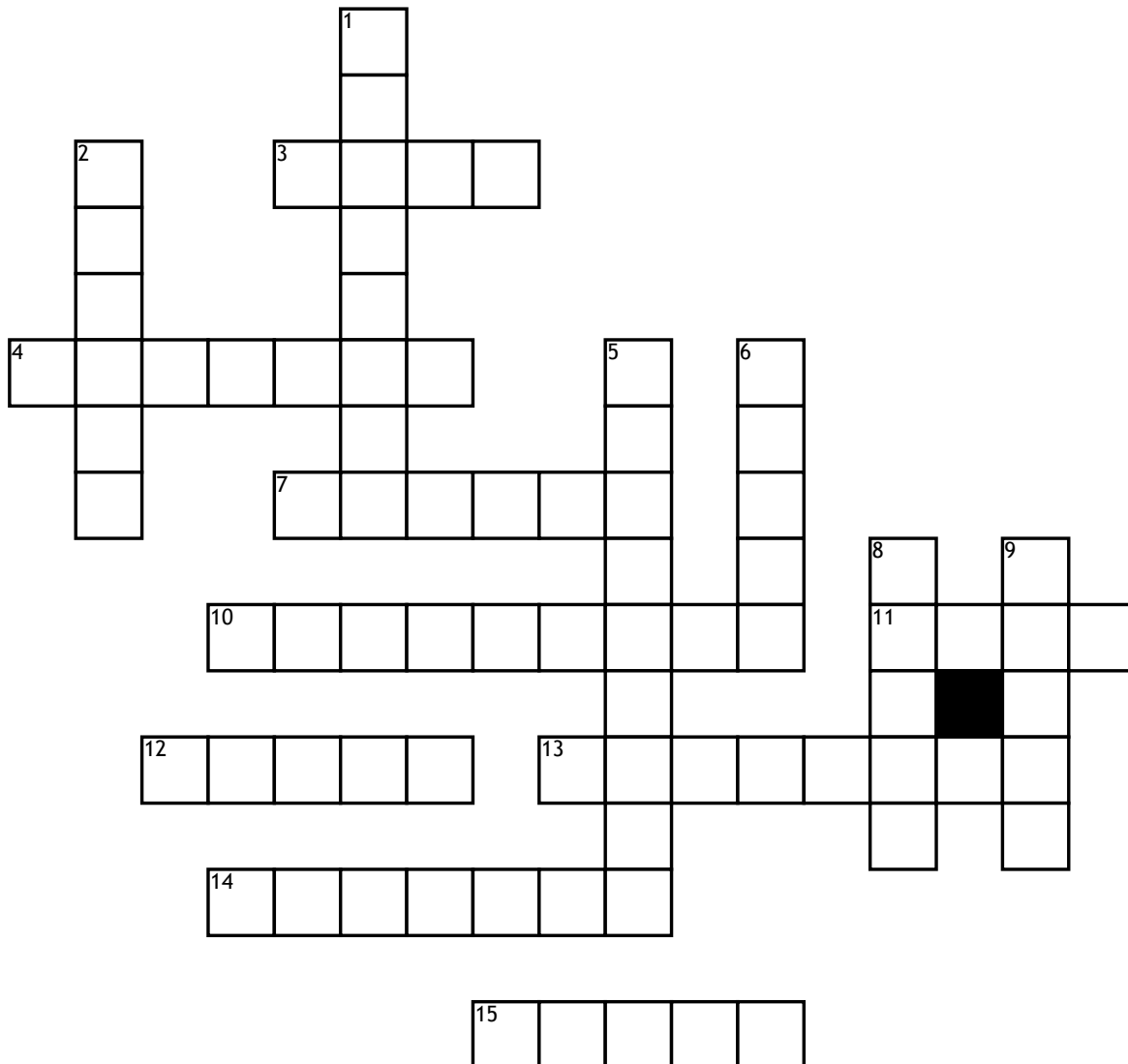


Name: _____ Date: _____ Period: _____

My Cross Word Puzzle



Across

3. the amount of matter in an object

4. the tendency of an object to resist change in motion

7. force of gravity on an object

10. a device built to observe distant objects by making them appear closer

11. an imaginary line that passes through Earth's center and the North and South Poles

12. the very darkest part of the moon's shadow, coned shaped

13. days when the sun is farthest north and south of the equator

14. a force which attracts all objects towards each other

15. the path taken while making a revolution

Down

1. a tide with the least difference between the high and low tides, occurring twice a month, caused by the sun's pull at the right angles to the moon

2. twice a year when the sun is directly over the equator

5. the study of the moon, stars, and other objects in space

6. a push or pull

8. moon's dark flat areas, hardened rock caused by huge lava flows

9. the rise and fall of ocean water that occurs about every 12.5 hours