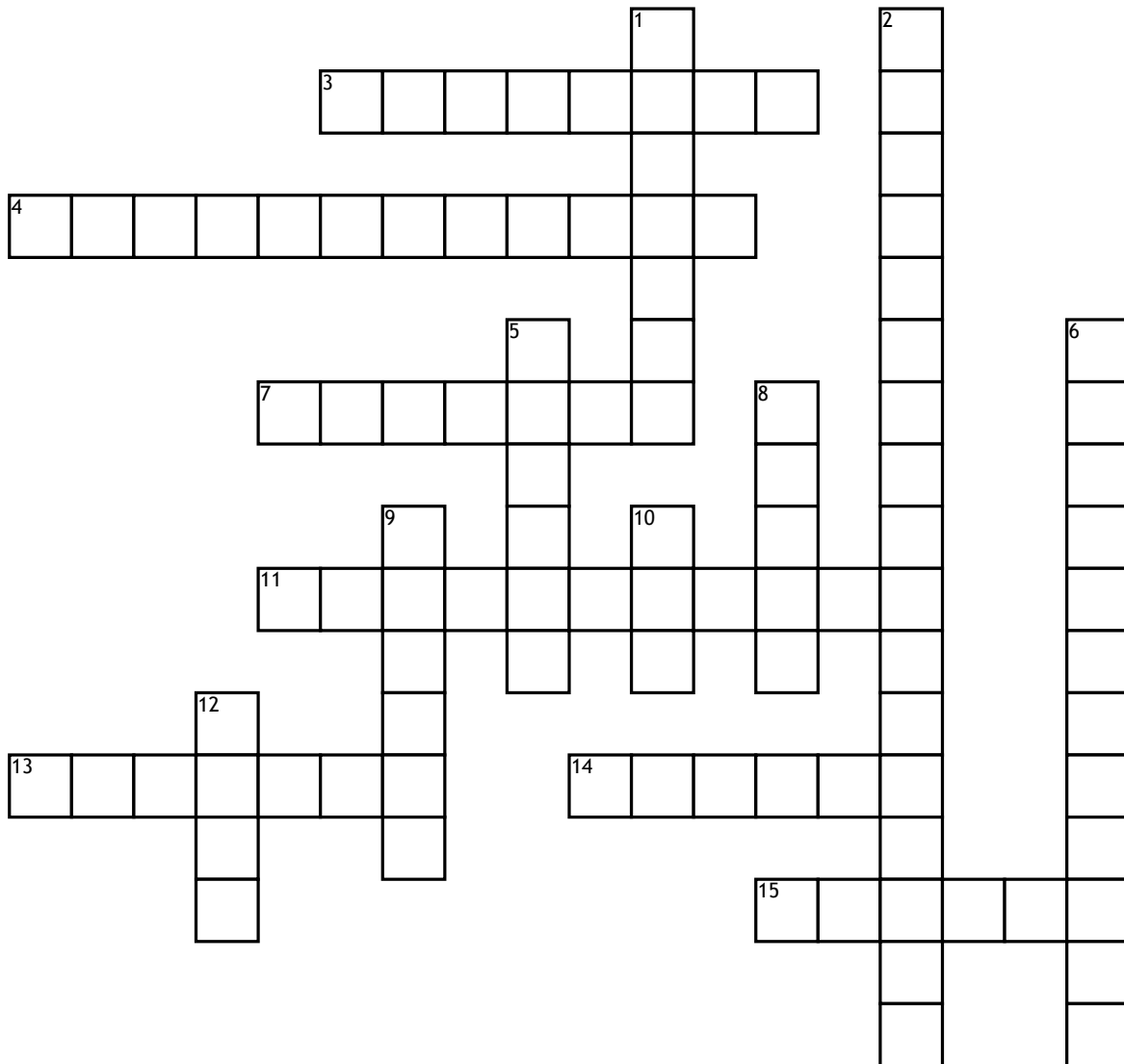


Matter Vocabulary



Across

- 3. qualities of a material
- 4. 38 ounces; 65 Newtons, 12 inches
- 7. mass divided by volume
- 11. descriptive words
- 13. a tool that measures mass
- 14. sun, stars, lightning

15. the force of gravity on an object

Down

- 1. a force between two objects that have mass
- 2. matter can't be created
- 5. takes the shape of its container
- 6. a container with a lid
- 8. fixed volume and shape
- 9. has mass and takes up space
- 10. no defined shape or volume
- 12. amount of matter in an object