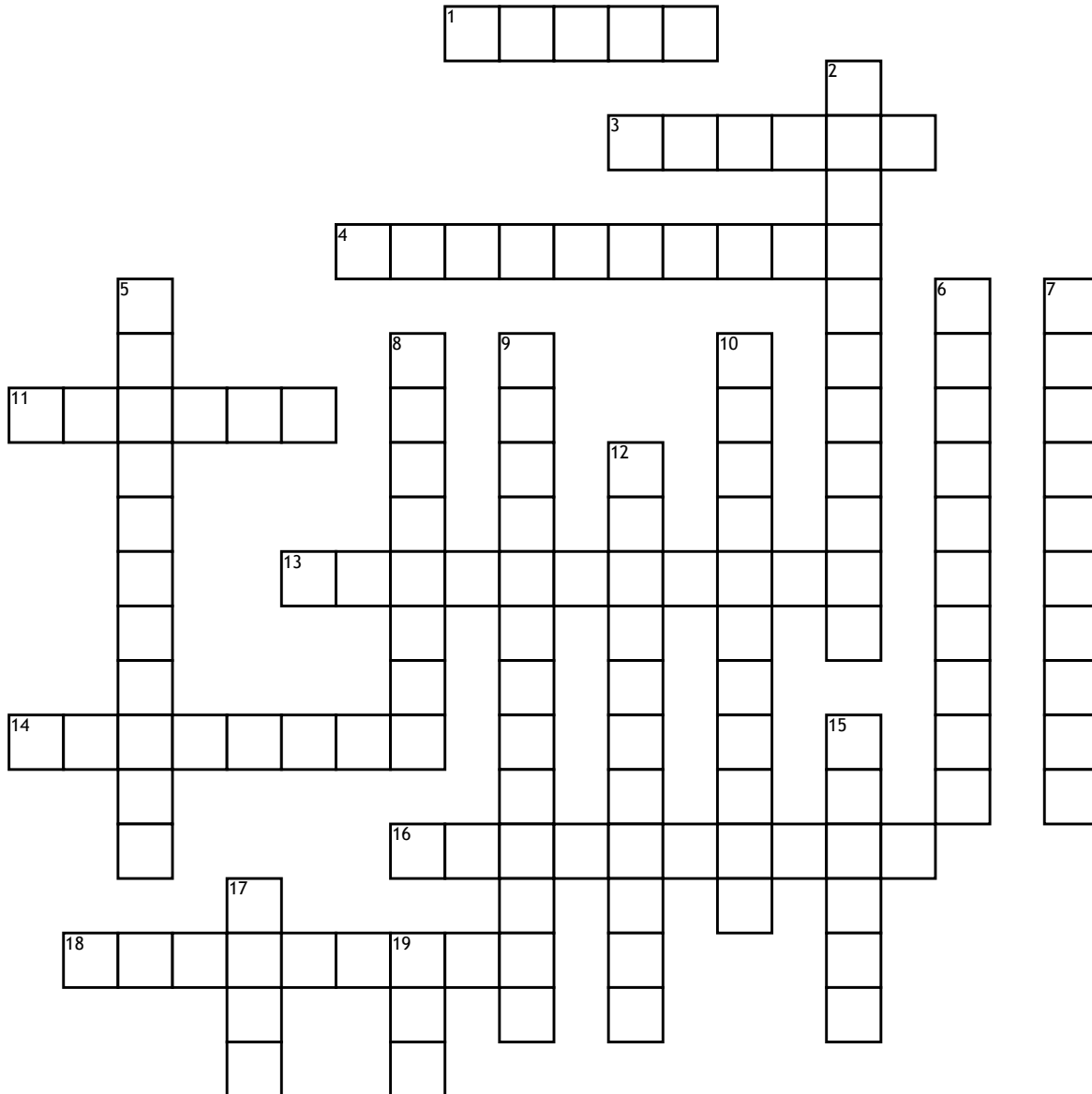


# Science Vocabulary: Set 3



## Across

1. A form of energy that travels in waves and can travel through space
3. To take in or soak up
4. The combining of sediments resulting from the weight of overlying deposits
11. Matter that light travels through
13. The binding together of particles or other things
14. To pass from one place or person to another
16. A flammable material, produced from remains of marine organisms buried under layers of sediment found near oil deposits

18. Make or become rotten

## Down

2. Materials that transmits and absorbs light
5. \_\_\_\_\_ Rock: layers of rock formed when sediment is deposited and then compacted and cemented over time
6. The bending of light waves through a substance
7. The bouncing back of light waves
8. Sand, bits of rock, fossils, and other matter carried & deposited by wind, water, and ice
9. The waste and remains of plants and animals

10. Energy-rich resources that are formed from the buried remains of once-living organisms

12. Materials that let light pass through them
15. Materials that do not let light pass through them
17. A solid fossil fuel that is formed from the concentrated remains of plants over very long periods of time
19. A flammable liquid produced from remains of marine organisms buried under layers of sediments for millions of years