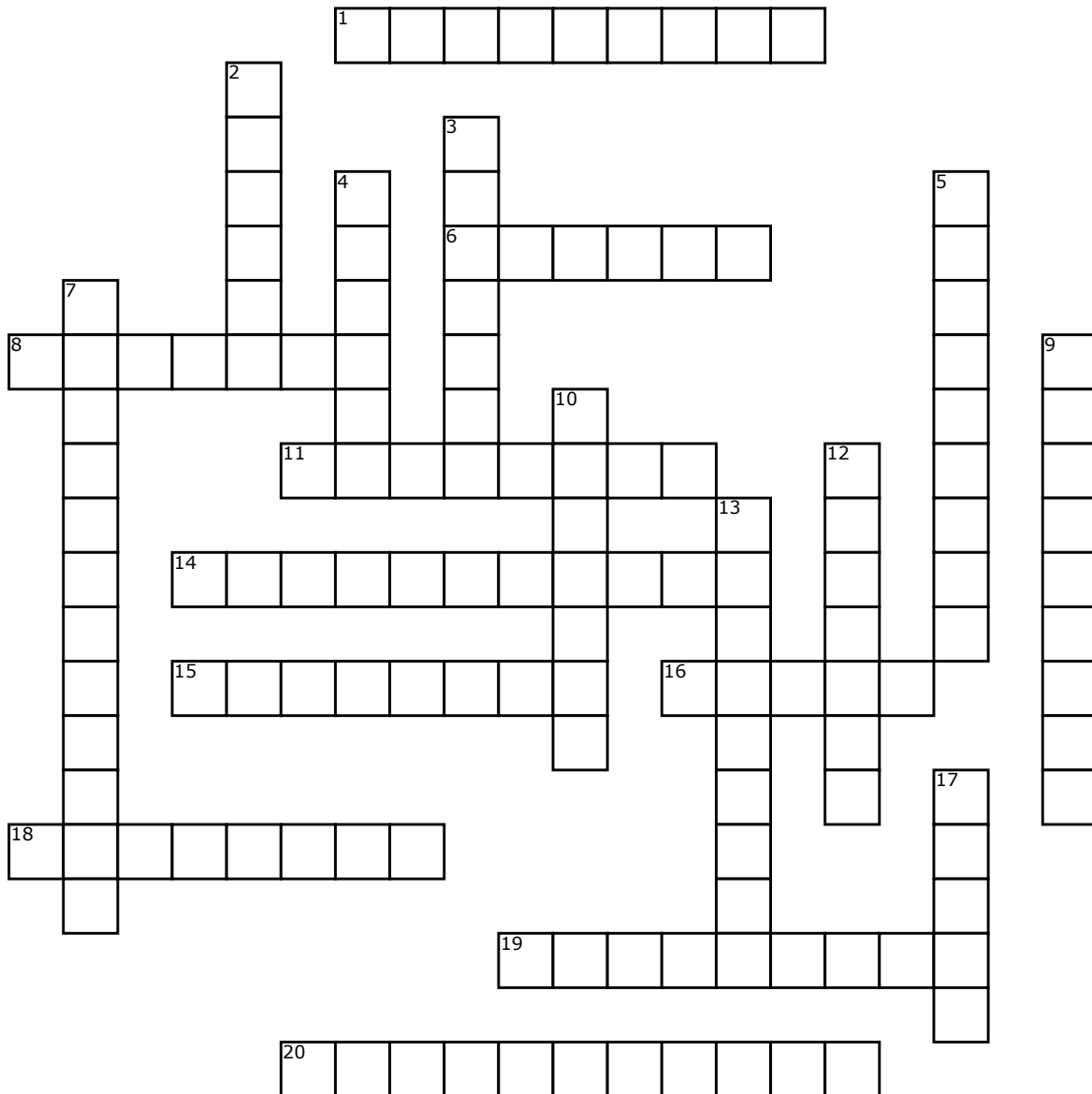


Matter and Materials



Across

- 1. A solution in which no more substance will dissolve
- 6. Has a specific shape and take shape of container
- 8. A liquid that dissolves things
- 11. Change from liquid to solid
- 14. Change from liquid to gas
- 15. Solute + solvent
- 16. Phase of matter in which particles has a definite shape and volume
- 18. Two or more substances that are mixed together

- 19. Separation method used to remove paperclips from sand
- 20. Separation method used to separate objects that differ in size and colour

Down

- 2. Substance that dissolves in a liquid to form a solution
- 3. Substances that form solutions when they are mixed with water
- 4. It takes up space and has mass
- 5. Separation method used to separate a mixture of water and sand

- 7. Change from gas to liquid
- 9. Separate solid and liquid by pouring off liquid
- 10. Separation method used to separate smaller solid particles from larger solid particles
- 12. Change from solid to liquid
- 13. Substances that do NOT form solutions when they are mixed with water
- 17. The small particles matter is made of