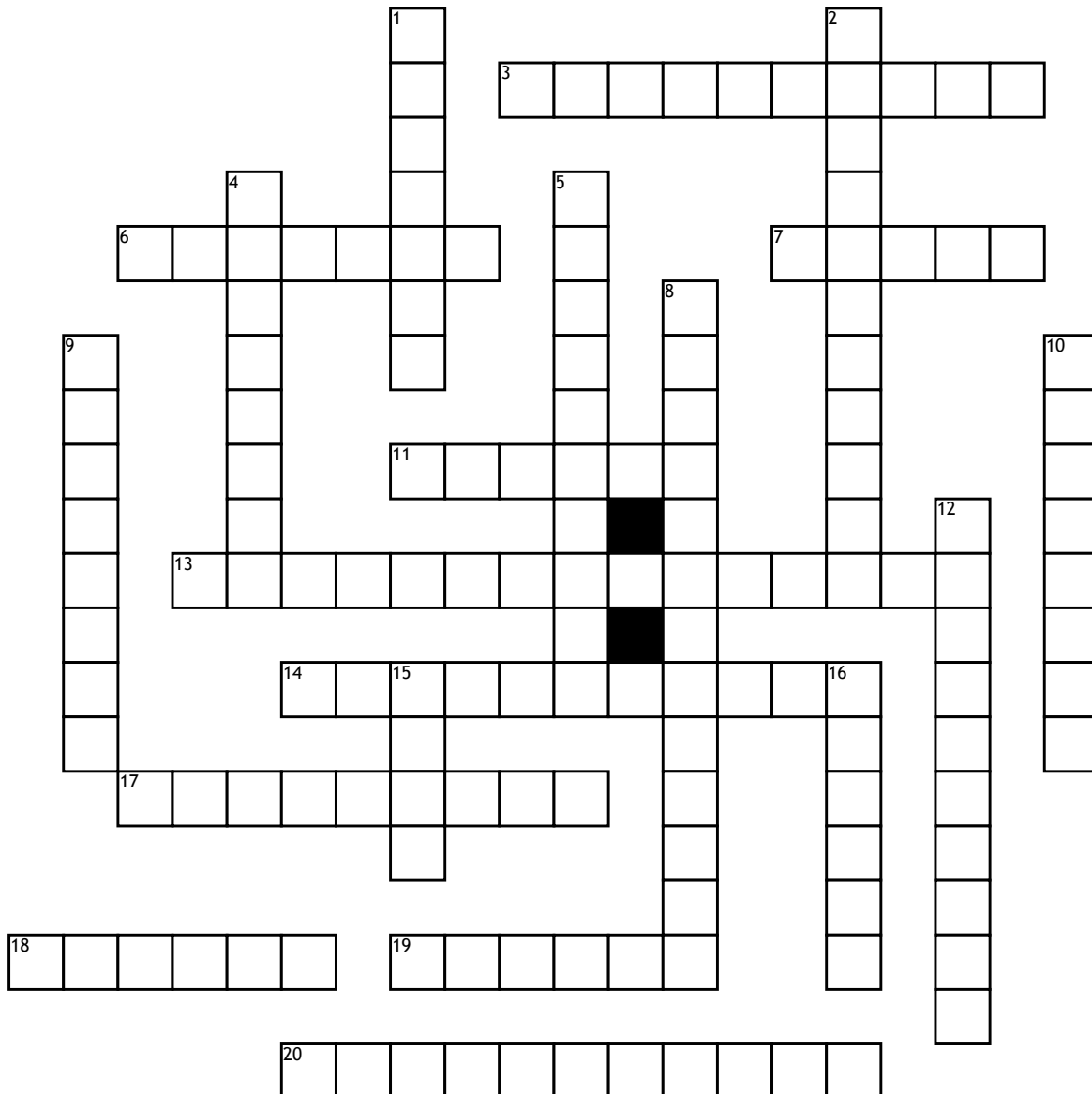


Name: _____

Date: _____

unit 1 crossword



Across

3. forming a solution by mixing two or more materials is _____

6. when particles do not settle in a mixture _____

7. a push or pull on an object _____

11. amount of space occupied by the substance _____

13. when gravity equals buoyancy _____

14. mixtures that look as though they only have one set of properties but have more _____

17. describes a liquid's thickness or thinness _____

18. force of gravity exerted on an object _____

19. separate parts of a mechanical mixture _____

20. when a solid turns into a gas or a gas into a solid _____

Down

1. All solids can become liquids in the process _____

2. what is a slower form of vaporization _____

4. the measurement of how fast liquids move _____

5. not able to be dissolved by a particular solvent _____

8. contains two or more substances that are still visible _____

9. materials rise or float in a liquid _____

10. Each pure substance has its own set of _____ properties _____

12. an instrument designed to measure liquid density _____

15. amount of matter in a substance _____

16. _____ a substance that dissolves in a solvent to form a solution _____