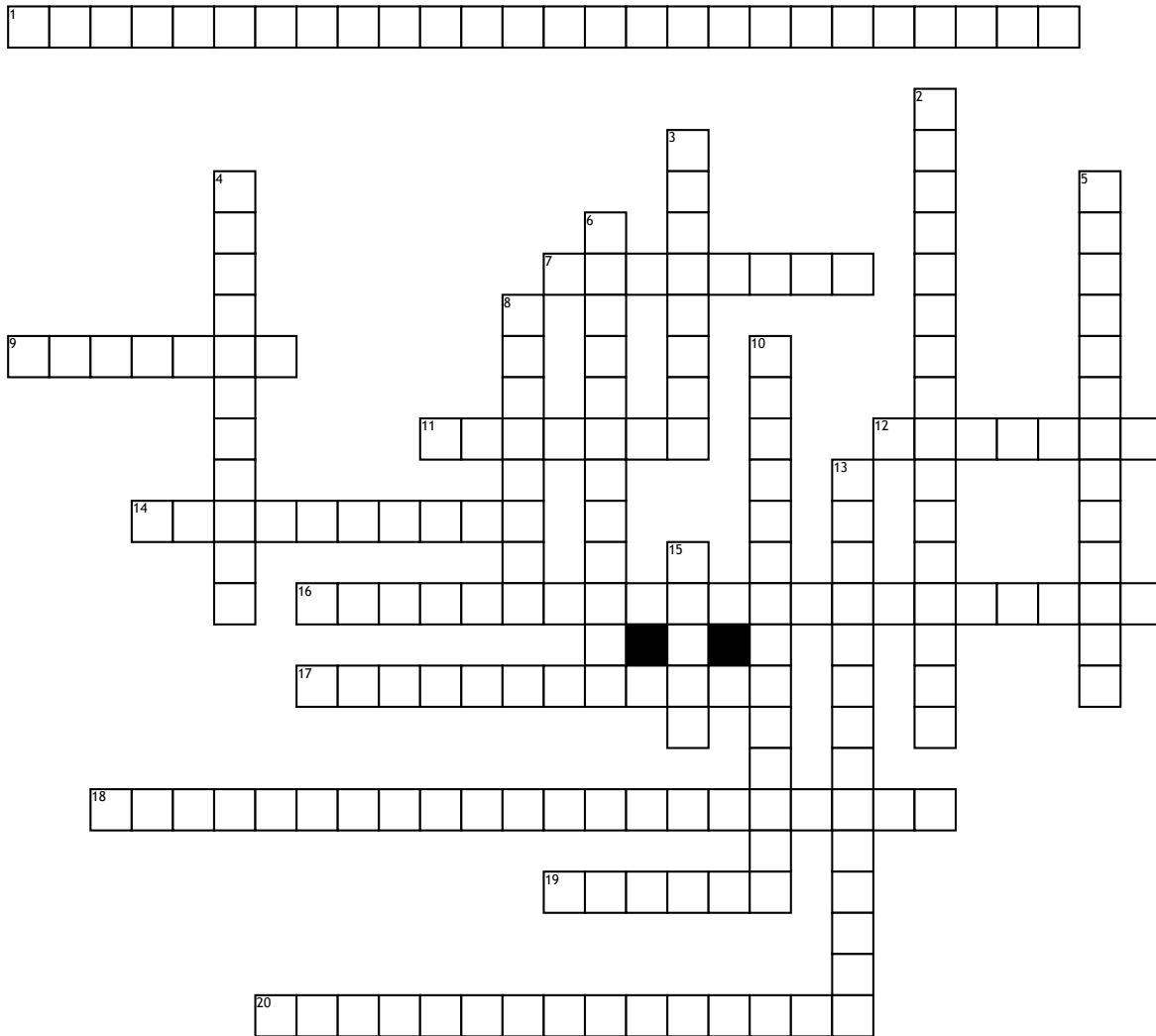


Water and Macromolecules



Across

- 1. water is still cool after heat
- 7. when water sticks to water
- 9. a type of protein
- 11. made of C,H,O,N
- 12. a chain of molecules
- 14. phosphate, sugar, and nitrogen
- 16. molecules expand when frozen

- 17. provides short term energy
- 18. water dissolves in any polar ionic
- 19. provides long term energy
- 20. water moves up an object

Down

- 2. energy to start a reaction

- 3. when water sticks to another object
- 4. stores genetic information
- 5. water molecules attach
- 6. 2 atoms share electrons
- 8. small molecules found in macromolecules
- 10. large organic molecules
- 13. water molecules resist stretching or breaking
- 15. -ose