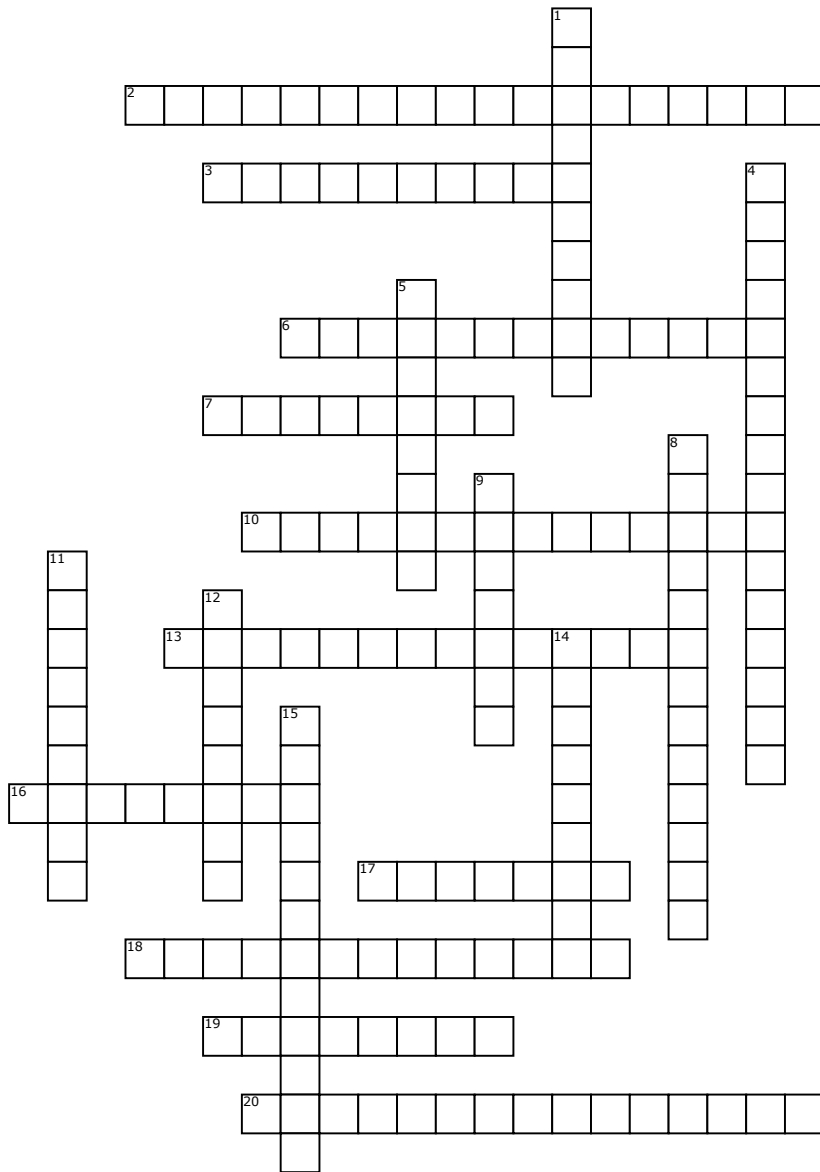


properties of water



Across

- 2. Organisms which do not have a backbone, that can be seen with the naked eye or hand lens.
- 3. Gas phase of water
- 6. A molecule which has a negatively charged end and a positively charged end.
- 7. Water property shown when water molecules form weak bonds and stick together
- 10. non-living things in the environment. Temperature, water, rocks, air, nitrates etc.
- 13. The force that acts on the particles at the surface of a liquid
- 16. A number which represents the quality of a stream or pond, based on the number of invertebrates found in each category.

- 17. Amount of mass contained in a given volume
- 18. Things in the environment which are living or had at one time been living. macro-invertebrates, frogs, plants, animals.
- 19. Water property shown when water molecules are attracted to other molecules and stick together
- 20. When water moves through a narrow porous space, caused by cohesive and adhesive properties of water

Down

- 1. Continuous movement of water on Earth's, through atmosphere and living things
- 4. Quality of water that makes it able to dissolve more substances than any other solvent

- 5. Measure of the amount of dissolved salt contained in water
- 8. living things, mostly macro-invertebrates used to determine the quality of streams and ponds.
- 9. Mass of floating ice that broke away from a glacier
- 11. Clarity of the water.
- 12. Force of liquid pushing up on an object floating in the liquid
- 14. Water that contains dissolved salts and other minerals
- 15. Amount of energy needed to raise the temperature of 1 gram of a substance 1 degree Celsius