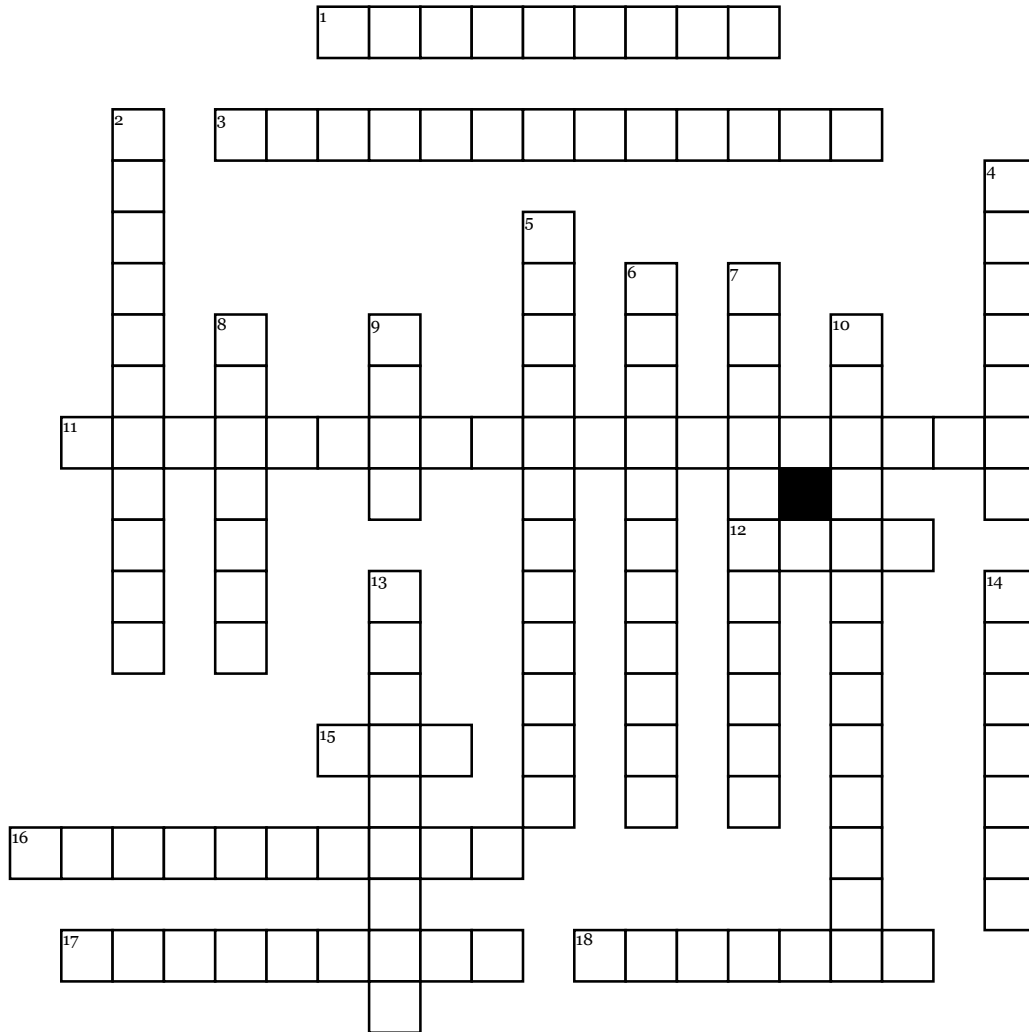


Name: _____

Weather and Climate



Across

- 1. a powerful burst of electricity that happens very quickly during a thunderstorm
- 3. Any form of water that falls from clouds and reaches the ground
- 11. "feels like" temperature
- 12. Frozen precipitation in the form of white or translucent ice crystals
- 15. Tiny water drops hovering in the air near to the ground, not high in the sky
- 16. the layer of gas that surrounds Earth

- 17. all parts around the planet Earth where life can be found
- 18. the average of weather conditions in an area over a long period

Down

- 2. mountains, hills, rocks, sand, soil, flat plains are all part of this
- 4. the very loud sound that comes from the sky during a storm
- 5. a gas turning to a liquid is also called
- 6. a liquid turning into a gas is called
- 7. the liquid part of the Earth's surface is called

- 8. the daily state of the atmosphere, or air, in any given place
- 9. a natural movement of air
- 10. a person who studies the changes in weather on a day-to-day basis in a specific place
- 13. a tool used to measure any changes in pressure within the air
- 14. a solid turning into a liquid is called

Word Bank

- | | | | |
|----------------------|--------------|------------|-------------|
| meteorologist | weather | wind | snow |
| apparent temperature | hydrosphere | atmosphere | evaporation |
| climate | lithosphere | thunder | barometer |
| melting | biosphere | fog | lightning |
| precipitation | condensation | | |