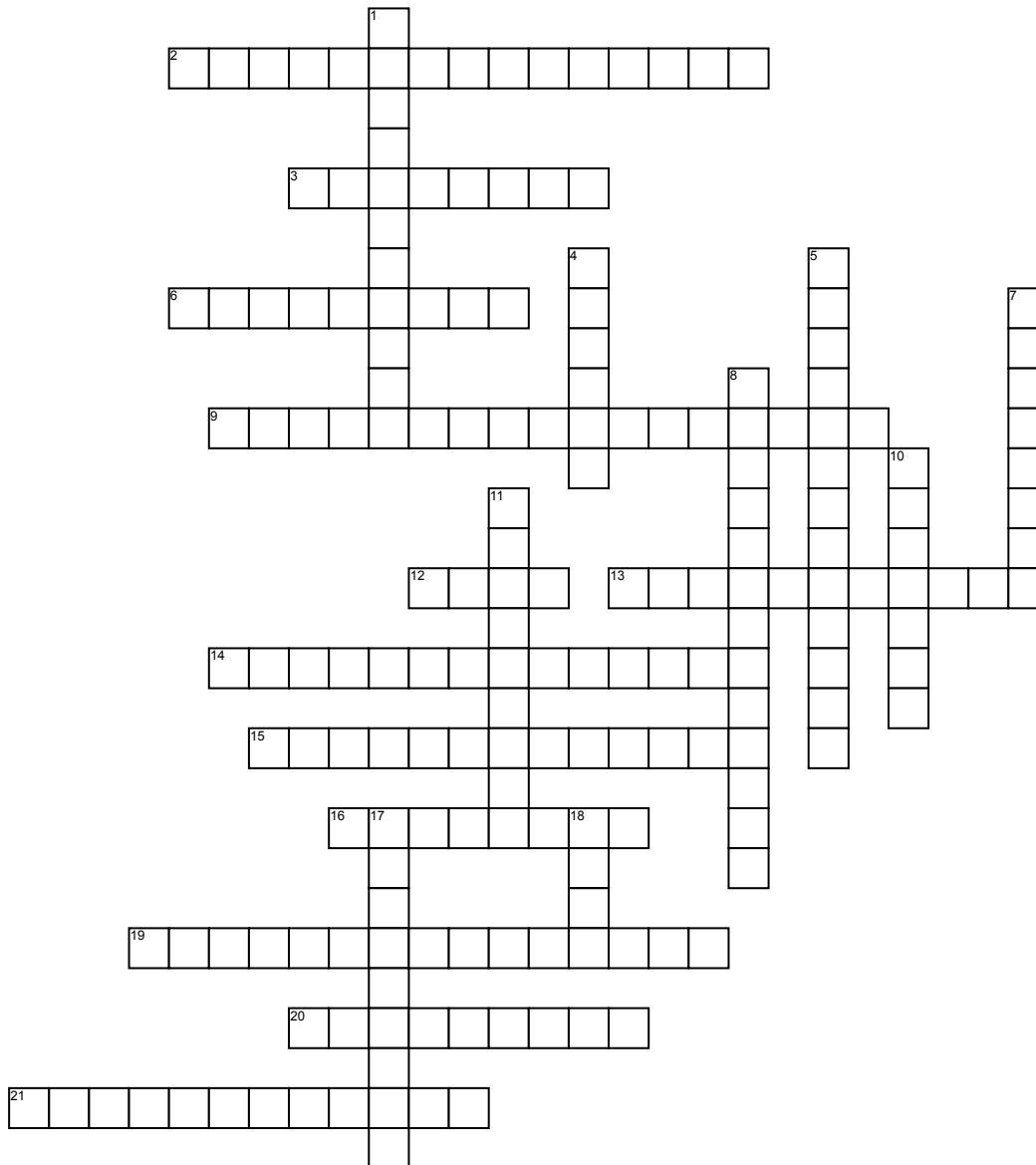


Weather



Across

2. Forms when a cold air and warm air mass meet
 3. The level of the seas surface
 6. Forms when warm air moves over cold air
 9. A movement of water that results from density differences
 12. the perceptible natural movement of the air
 13. The degree or intensity of heat present in a substance or object
 14. The deflection of moving objects from a straight path due to Earth's rotation

15. A very cold air mass and a cool air mass converge. Warm air mass is trapped in between and forced upward
 16. Amount of water vapor in the air
 19. Currents that occur at or near the surface or the ocean. Caused by wind
 20. Normally move from NW to SE
 21. Movements of ocean water far below the surface

Down

1. a circle showing the principal directions printed on a map or chart

4. an explanatory list of the symbols on a map or chart
 5. Streamlike movements of water
 7. the state of the tide when at its highest level
 8. Rain, snow, sleet or hail that falls on the ground
 10. the state of the tide when at its lowest level
 11. Caused by air moving from high pressure to low pressure
 17. Warm surface water is then replaced by cold water from the deep ocean
 18. the alternate rising and falling of the sea