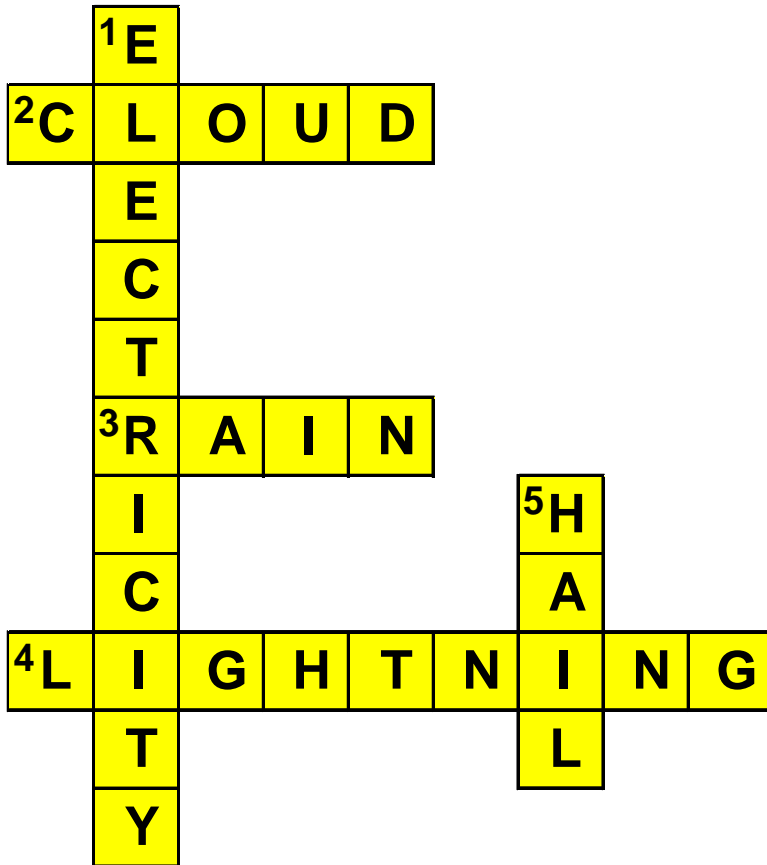


Cross Word

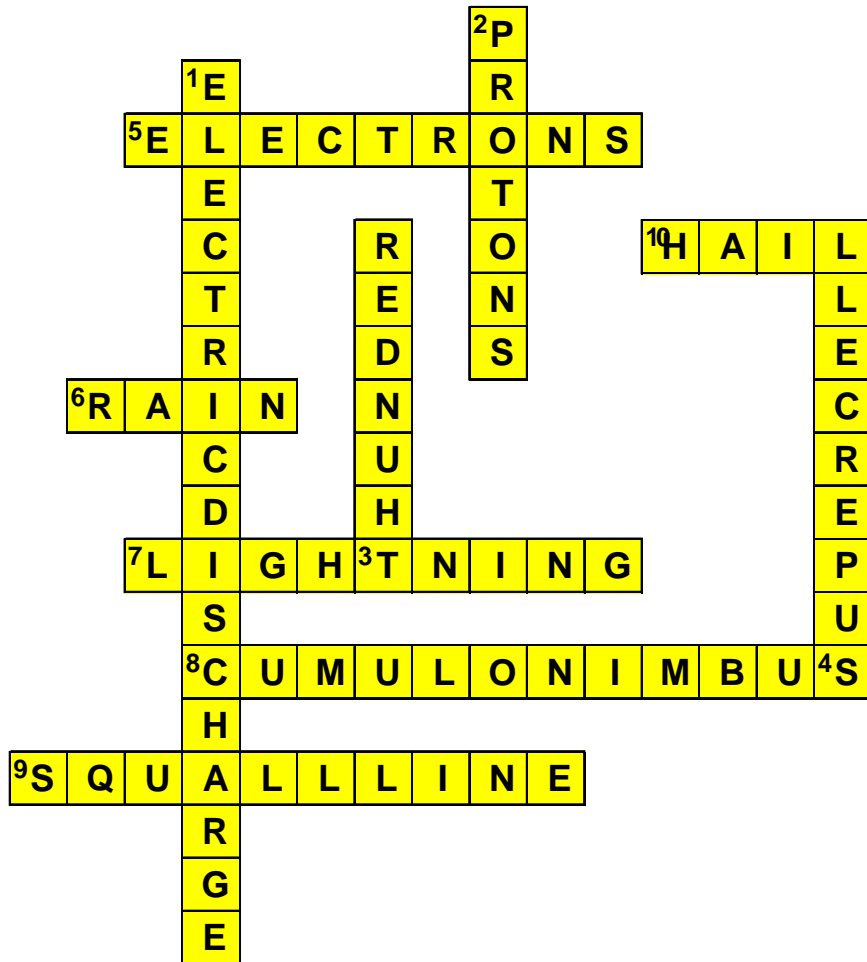


Word Bank

Cloud	Lightning
Electricity	Rain
Hail	Thunder

1. The flow of electrons
2. This forms when water in the atmosphere condenses
3. Precipitation in the form of water
4. This happens when static electricity builds up in thunderclouds and in the ground
5. Precipitation in the form of ice

CROSS WORD

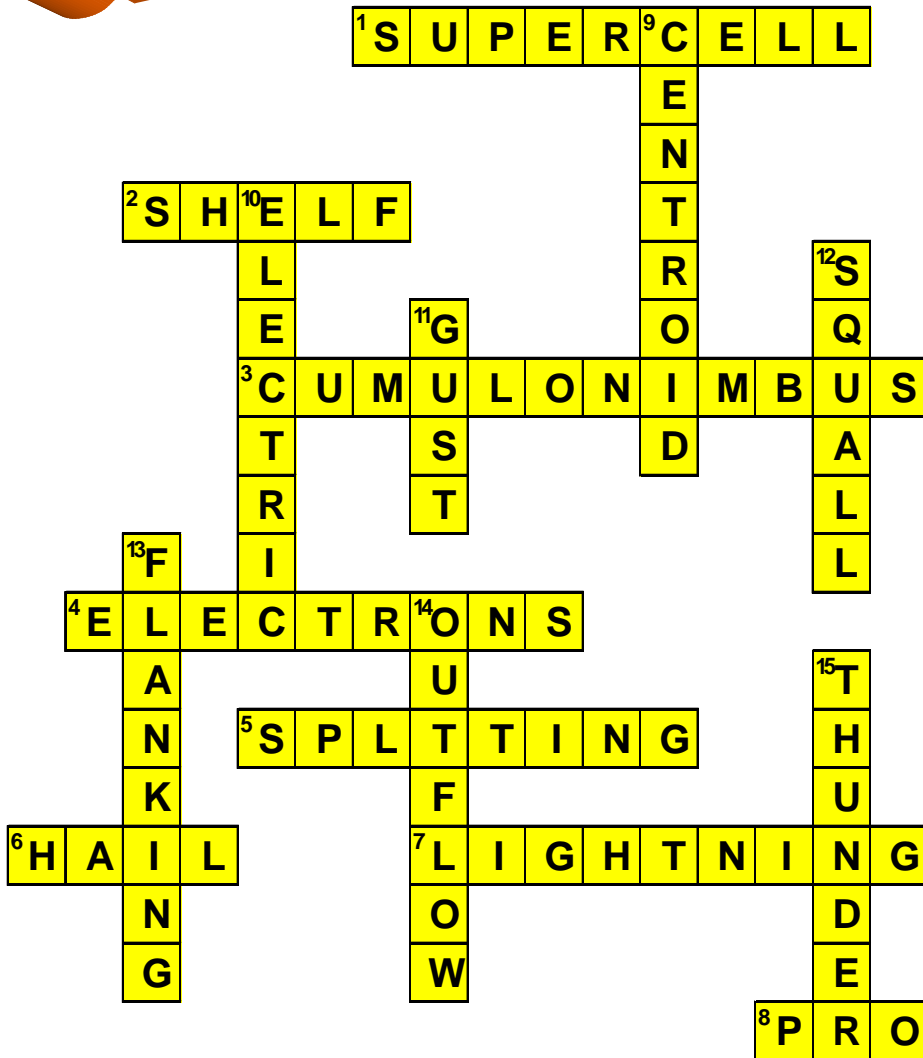


Word Bank

Cloud	Lightning
Cumulonimbus	Particles
Electricity	Protons
Electric discharge	Rain
Electrons	Squall line
Hail	Supercell
Ice cubes	Thunder

1. A sudden flow of current through a material that is normally an insulator
2. This follows a flash of lightning
3. A violent thunderstorm containing nearly-balanced updrafts and downdrafts allowing the storm to maintain itself for several hours
4. Negatively-charged particles
5. Precipitation in the form of water
6. A visible electrical discharge
7. A cloud type that is dense and develops vertically
8. A line of active thunderstorms which is not directly along a frontal boundary
9. Precipitation in the form of ice that usually occurs during thunderstorms.

CROSSWORD



ACROSS

- A violent thunderstorm containing updrafts and downdrafts that allow the storm to maintain itself for several hours
- A low, wedge-shaped cloud that is associated with a thunderstorm gust front
- A cloud type that is dense and develops vertically
- Negatively-charged particles
- A thunderstorm that divides into two storms
- Precipitation in the form of ice
- This happens when negative charges in the cloud are attracted to positive charges in the ground
- Positively-charged particles

DOWN

- Location of the center of the storm
- This kind of discharge is a sudden flow of current
- This front forms a boundary between cold air from the thunderstorm downdraft and warm, humid surface air
- A line of active thunderstorms
- A line of cumulus clouds connected to and extending outward from the most active part of a thunderstorm
- A boundary separating thunderstorm-cooled air from the surrounding air
- This is caused by a sudden expansion of the air in the path of the electrical discharge