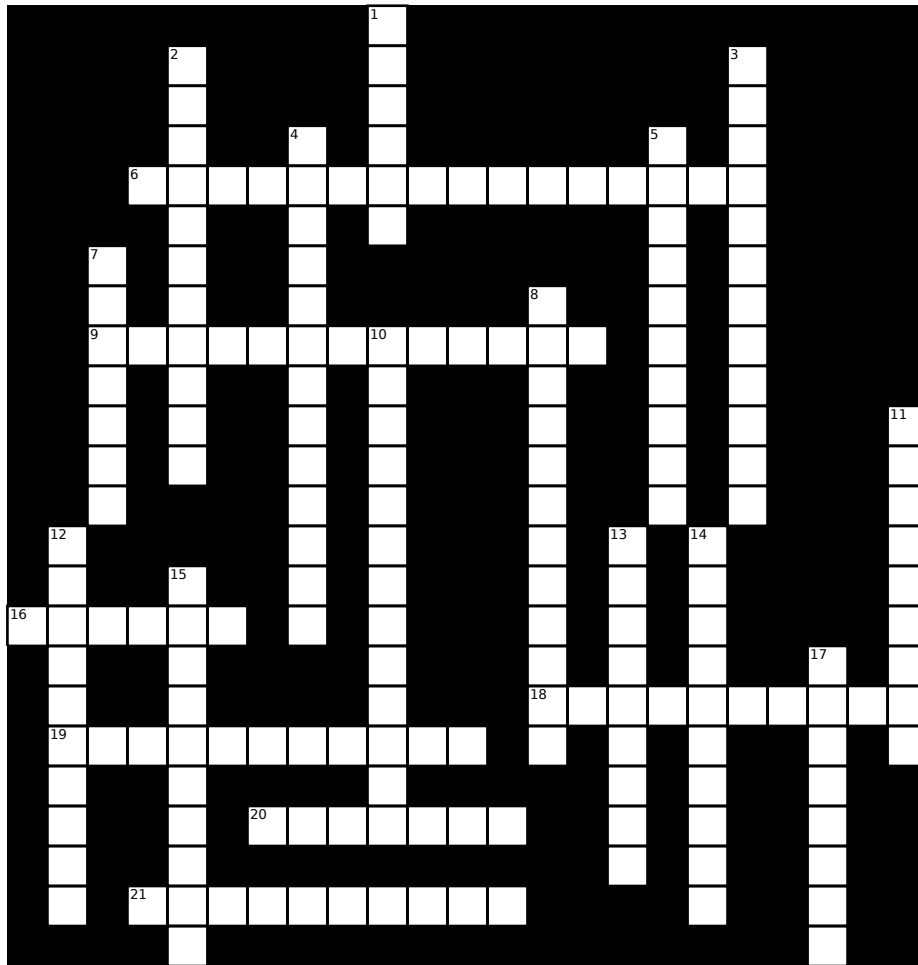


# Weather terms

Mr. Wong & Mr. Brewer



- Across
- 6 A large rotating storm with high speed winds that forms over warm waters in the ocean.
  - 9 Precipitation occurs when the condensation of water vapor causes it to fall to the Earth's surface. It can occur in many forms including rain, sleet, snow, and hail.
  - 16 the mountains, hills, valleys and physical features that make up the surface of the Earth
  - 18 measures the amount of precipitation that falls within an amount of time
  - 19 The study of the Earth's atmosphere.
  - 20 A pattern of weather in a region as measured over a long period of time.
  - 21 the movement of a gas (air) as it warms and rises then cools and falls

- Down
- 1 A line on a weather map that represents a given barometric pressure. All points on the line, or isobar, have the same barometric pressure.
  - 2 measures the temperature or heat energy of the air
  - 3 The gas phase of water.
  - 4 air is dry and relatively cooler
  - 5 A front where cold air is replacing warm air
  - 7 tropical cyclone that formed in Southeast Asia
  - 8 air is warm and moist usually rising
  - 10 A storm that produces thunder and lightning. It usually also generates high winds and rain.
  - 11 A meteorological instrument used to measure the atmospheric pressure
  - 12 A meteorological instrument used to measure wind speed.
  - 13 A tropical cyclone that formed in the North Pacific Ocean
  - 14 front where warm air is replacing cold air.
  - 15 An area of low atmospheric pressure that is surrounded by clouds and precipitation.
  - 17 A measurement of the amount of water vapor in the air