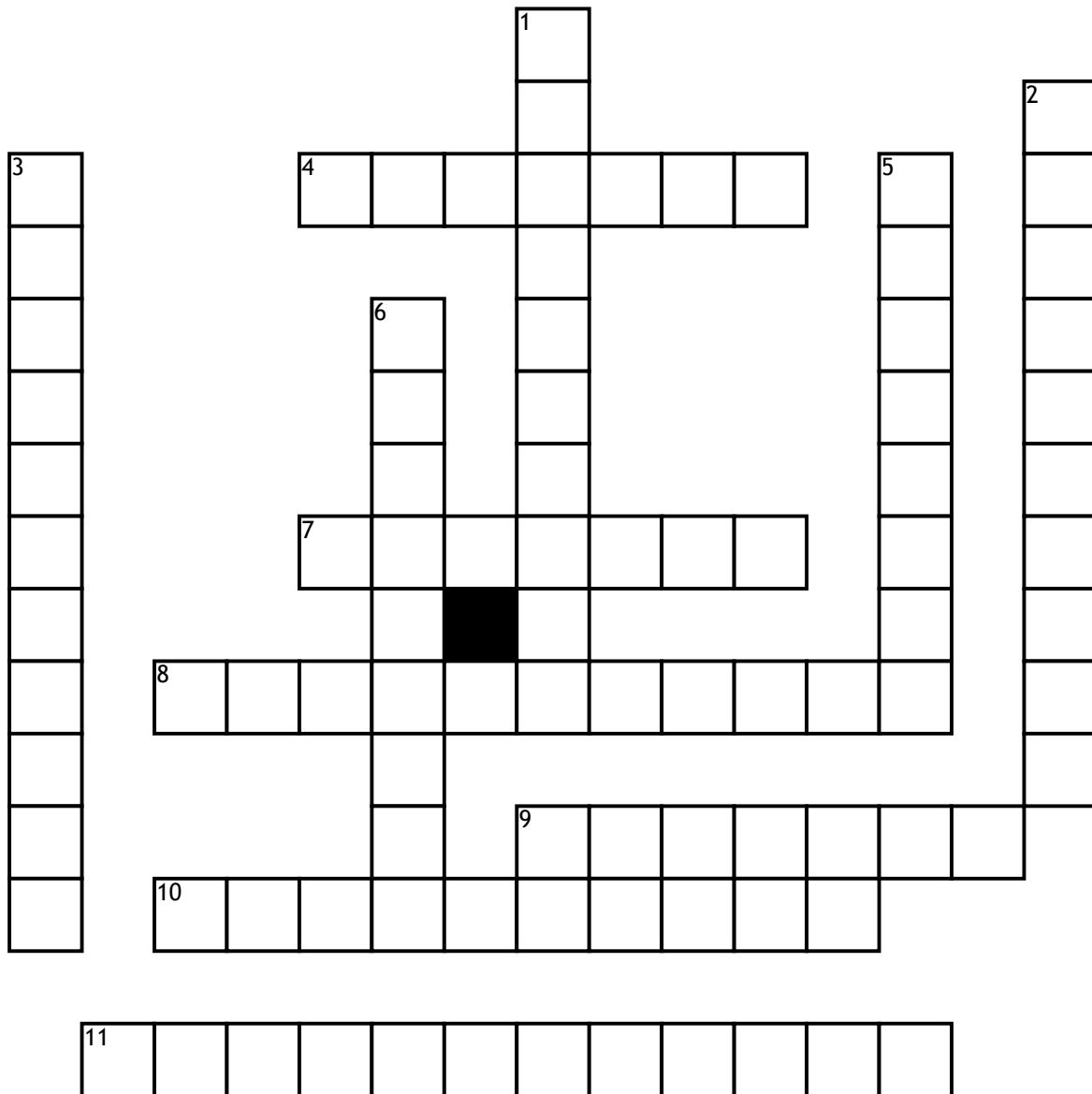


Tools of Meteorology & Weather



Across

- 4. the state of the air, and atmosphere at a particular time and place with respect to air pressure, wind, temperature, and moisture
- 7. a tool used to determine geographic direction
- 8. the study of the earth's atmosphere, and its effects on the surface
- 9. weather patterns over long periods of time
- 10. inventor of the mercury thermometer

- 11. the process by which water in its gas form turns into a liquid

Down

- 1. an invisible gas
- 2. an instrument used to measure the force or speed of wind
- 3. the process in which liquid water turns into a gas
- 5. moisture or dampness in the air, ratio of evaporation to condensation
- 6. an instrument that measures atmospheric pressure