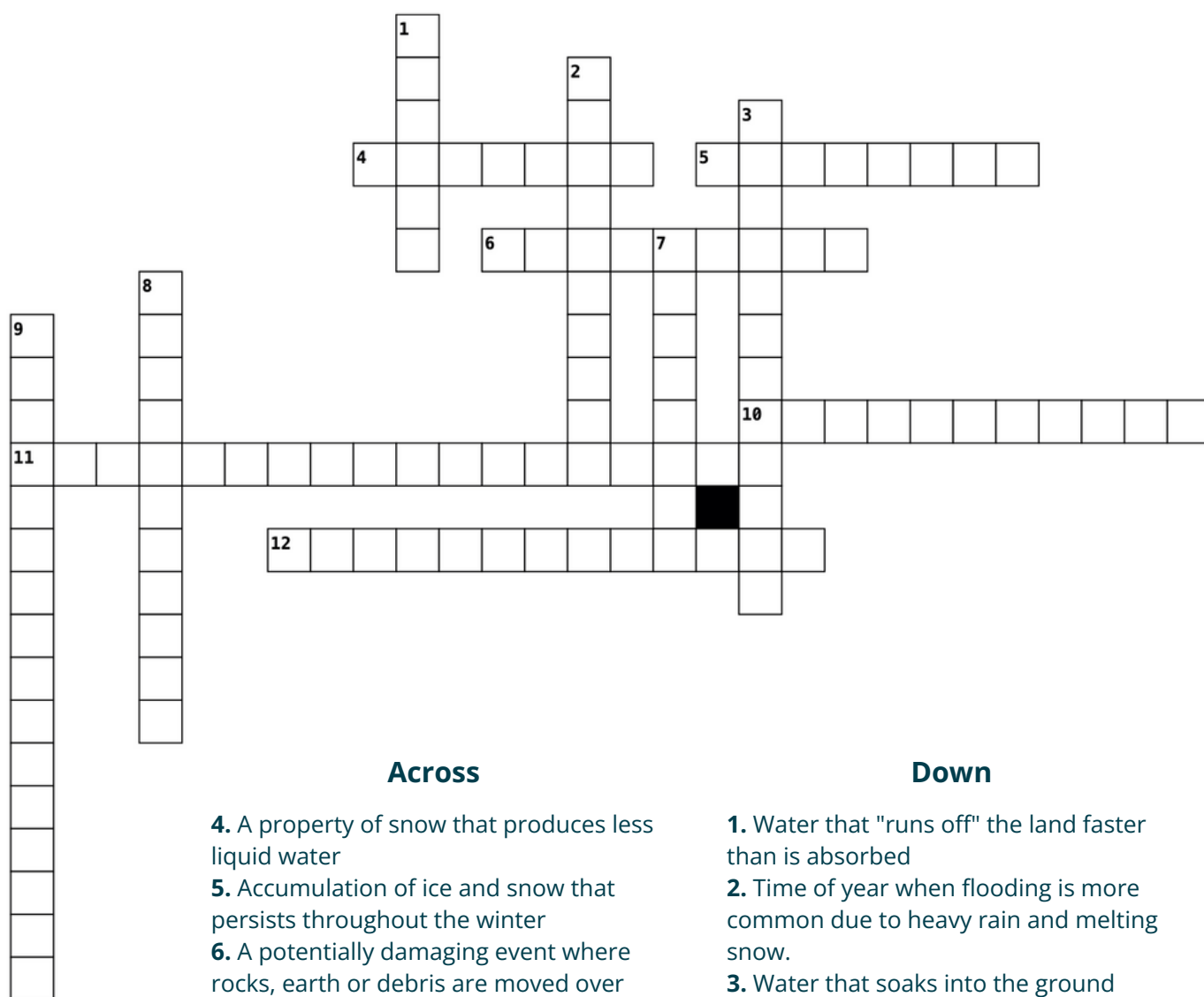


Snowmelt

CROSSWORD PUZZLE



Across

- 4.** A property of snow that produces less liquid water
- 5.** Accumulation of ice and snow that persists throughout the winter
- 6.** A potentially damaging event where rocks, earth or debris are moved over land
- 10.** Crop and livestock production, aquaculture, fisheries, and forestry for food and non-food products
- 11.** Occurring when rain falls on snowpack and cannot be absorbed
- 12.** Rain, snow, sleet or hail that condenses on the ground

Down

- 1.** Water that "runs off" the land faster than is absorbed
- 2.** Time of year when flooding is more common due to heavy rain and melting snow.
- 3.** Water that soaks into the ground
- 7.** Water released from snow when temperatures rise above freezing
- 8.** Water that seeps deep into the earth
- 9.** Electricity generated by flowing water

Answers: 1. Runoff, 2. Springtime, 3. Infiltration, 4. Powder, 5. Snowpack, 6. Landslide, 7. Snowmelt, 8. Groundwater, 9. Hydroelectricity, 10. Agriculture, 11. Rain-on-snow-events, 12 Precipitation.