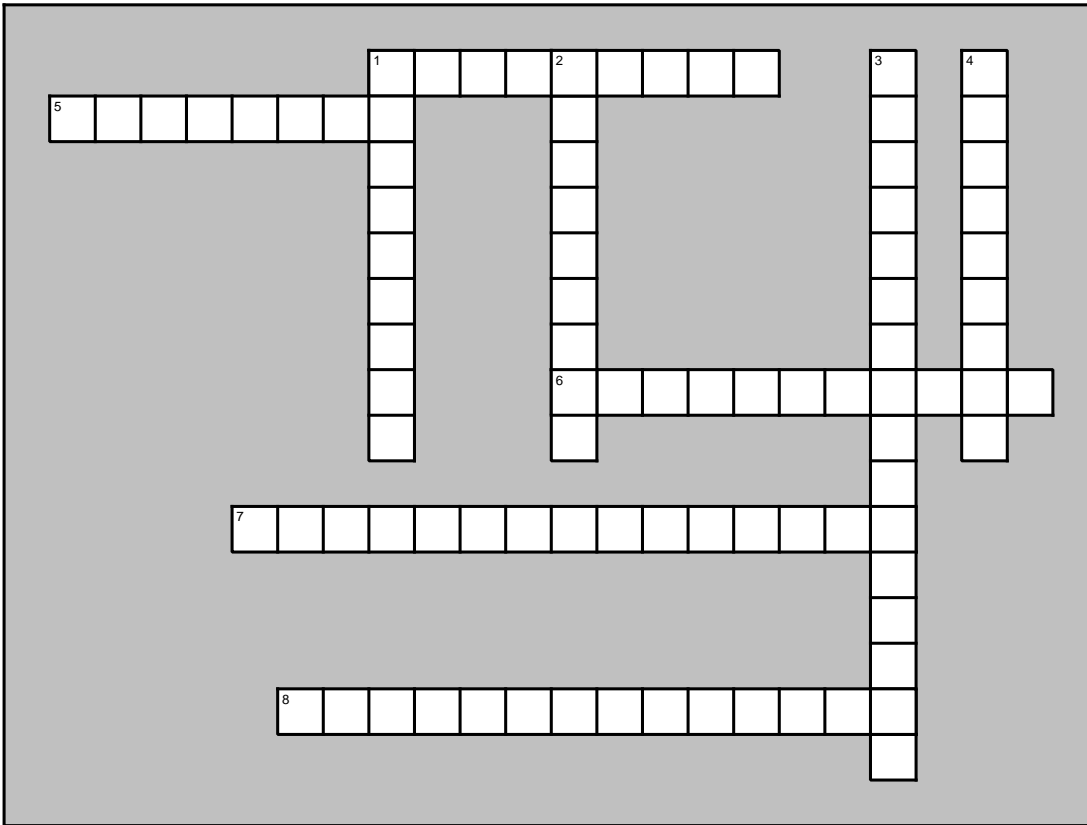


# Crossword

Solve the crossword using the list of words and the clues.



Hydrology

Hydrologic Cycle

Discharge

Groundwater

Recharge

Depletion

Watershed

Saturation Zone

Impermeable Layer

## Across

- The outflow of water from an aquifer.
- This occurs when groundwater is replenished as water enters the saturation zone through events such as rain or snowmelt.
- The water found in the spaces between soil particles and cracks in rocks underground.
- The paths water takes through its various states throughout the oceans, groundwater, streams, atmosphere, etc.
- The portion below the Earth's surface that is saturated with water.

## Down

- The loss of water from an aquifer at a rate greater than the recharge rate.
- The study of water.
- A layer of material such as clay in an aquifer through which water does not pass.
- The land area from which surface runoff drains into a stream, lake, or other body of water.