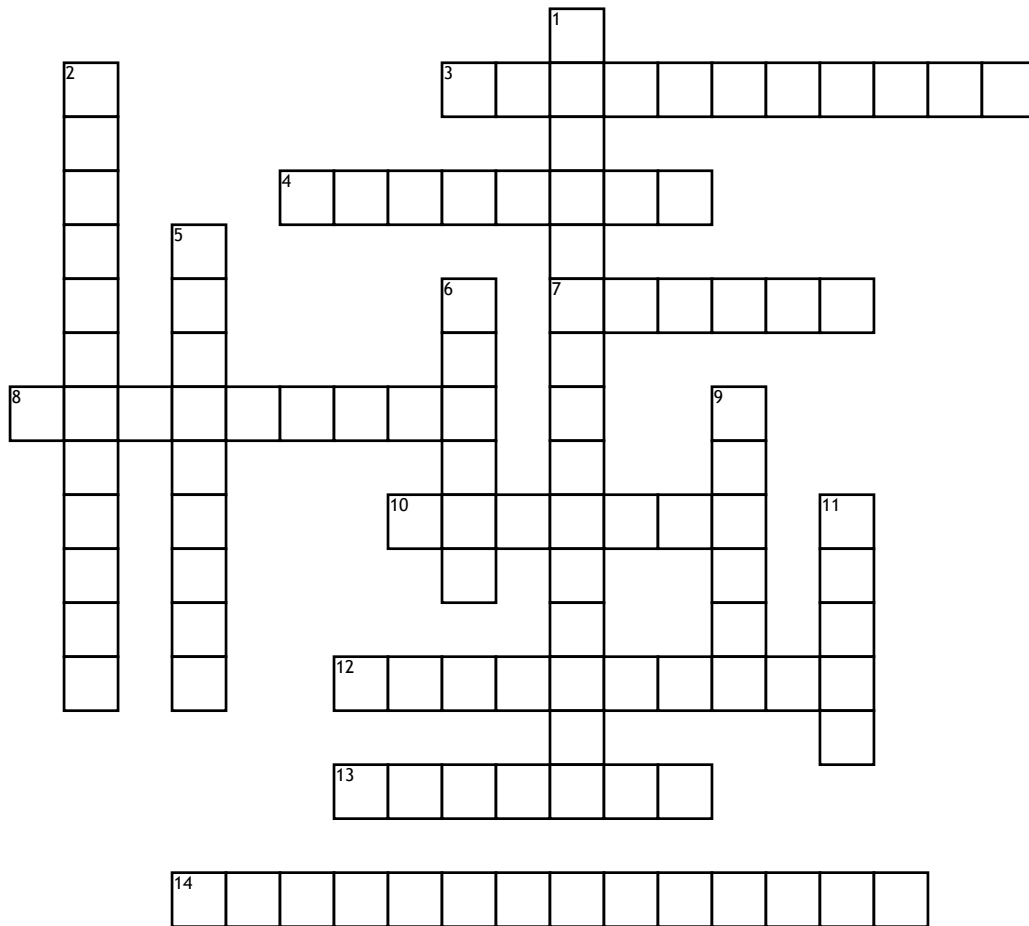


# WATERSHEDS AND GROUNDWATER



**Across**

- 3. TYPE OF POLLUTION THAT ENTERS THE WATER RESERVOIR DIRECTLY (SLIDE EIGHT, SECOND TAB)
- 4. AQUIFER THAT COVERS 173,000 SQUARE MILES AND PROVIDES WATER TO PARTS OF EIGHT DIFFERENT STATES
- 7. FORMED AS WATER VAPOR IN THE ATMOSPHERE CONDENSES
- 8. MANMADE \_\_\_\_\_ - WHERE YOU WOULD PROBABLY GET YOUR WATER IF YOU LIVE IN A CITY OR SUBURBAN AREA (SLIDE EIGHT, FIRST TAB)
- 10. OVER-PUMPING CAN CAUSE A DECREASE IN WATER \_\_\_\_\_. (SLIDE 7, FIRST TAB)

- 12. EARTH SINKING DUE TO A DECREASE IN WATER PRESSURE BELOW IT (SLIDE 7, SECOND TAB)
  - 13. PERCENT OF EARTH'S SURFACE COVERED WITH WATER
  - 14. TYPE OF POLLUTION THAT IS TOUGH TO PINPOINT, MAY HAVE MANY SOURCES, AND IS CARRIED BY RUNOFF (SLIDE EIGHT, THIRD TAB)
- Down**
- 1. PROCESS IN WHICH PREDATORS AT EACH FOOD CHAIN LEVEL ABSORB MORE AND MORE CONTAMINATION (SLIDE NINE, SECOND TAB)
  - 2. INCLUDE: OCEANS, LAKES, STREAMS, PONDS, AND RIVERS

- 5. AREA ON OR BELOW THE EARTH'S SURFACE WHERE WATER (RUNOFF OR WATER ABSORBED INTO THE GROUND) COLLECTS
- 6. TYPE OF ROCK THAT MAKES UP AN AQUIFER.
- 9. AGRICULTURAL RUNOFF MAY RESULT IN AN ALGAL BLOOM. THE OVERABUNDANCE OF ALGAE WILL LEAD TO A LACK OF \_\_\_\_\_, CAUSING HARM AND POSSIBLY DEATH TO OTHER ORGANISMS (SLIDE NINE, FIRST TAB)
- 11. ALL LIVING THINGS NEED THIS TO SURVIVE

**Word Bank**

- |           |                 |                 |              |
|-----------|-----------------|-----------------|--------------|
| QUALITY   | SURFACE WATER   | NONPOINT SOURCE | POINT SOURCE |
| WATER     | POROUS          | CLOUDS          | SEVENTY      |
| OGALLALA  | SUBSIDENCE      | RESERVOIR       | OXYGEN       |
| WATERSHED | BIOACCUMULATION |                 |              |