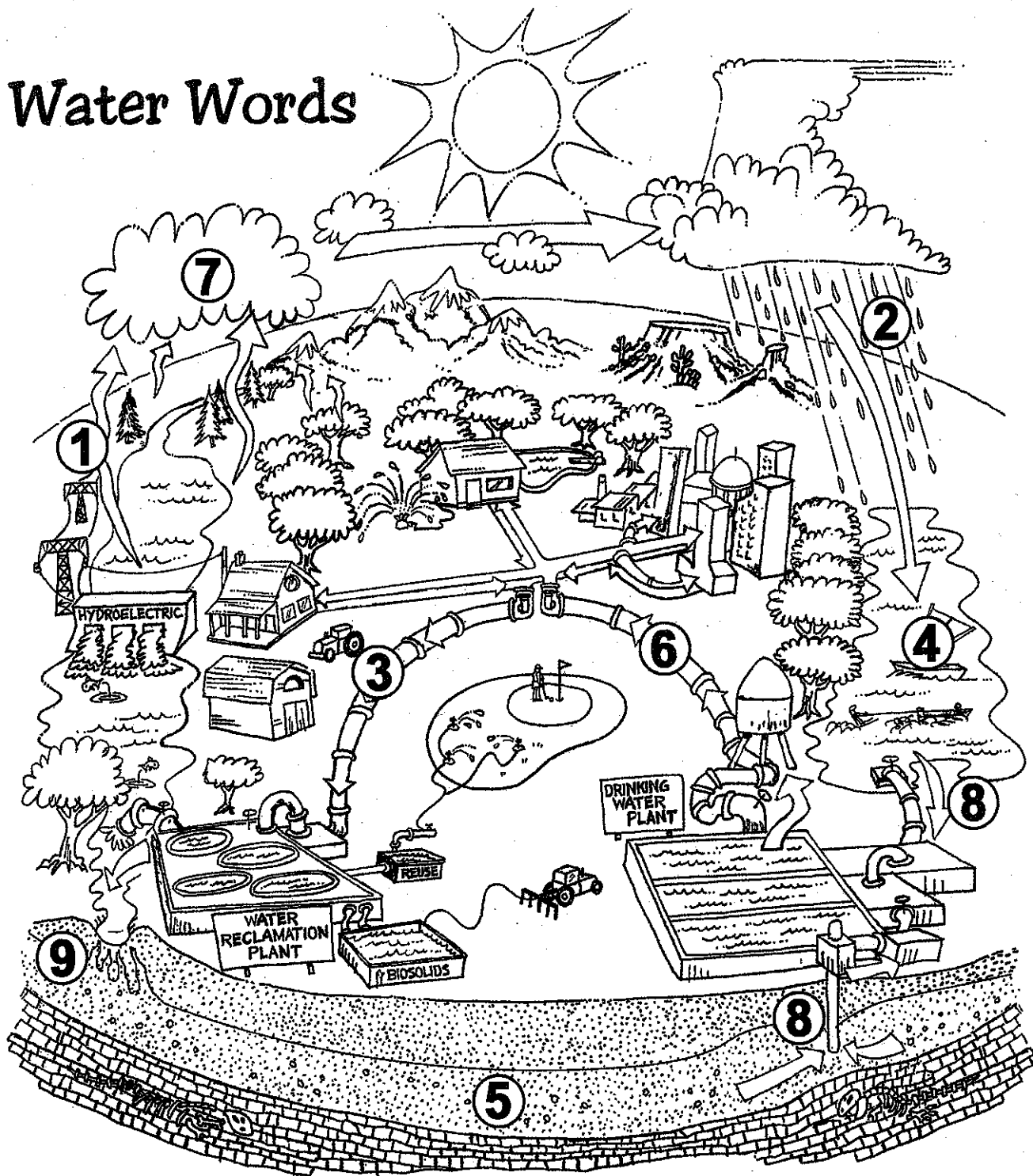


Water Words



Fill in the blanks below from these words:

infiltration evaporation precipitation condensation uptake/intake
groundwater distribution system collection system surface water

- | | | |
|------------------------|------------------------|------------------------|
| ① <u>evaporation</u> | ④ <u>surface water</u> | ⑦ <u>condensation</u> |
| ② <u>precipitation</u> | ⑤ <u>groundwater</u> | ⑧ <u>uptake/intake</u> |
| ③ <u>collection</u> | ⑥ <u>distribution</u> | ⑨ <u>infiltration</u> |

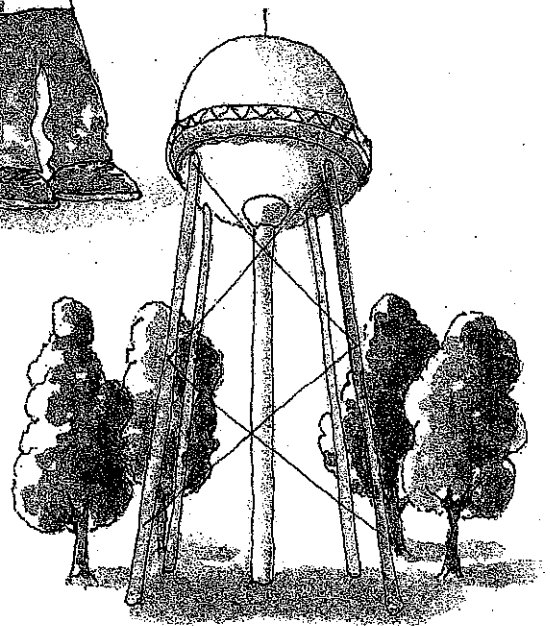
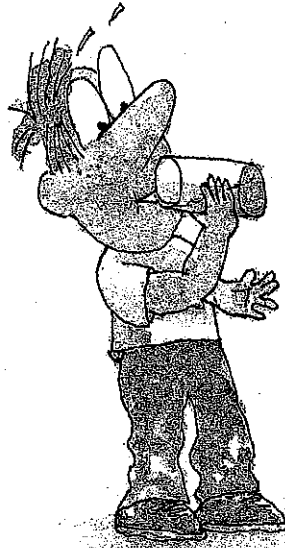
bonus: what do the dinosaur bones represent!

Prehistoric
water table.

Where's The Water?

Unscramble the words to identify places where water may be found

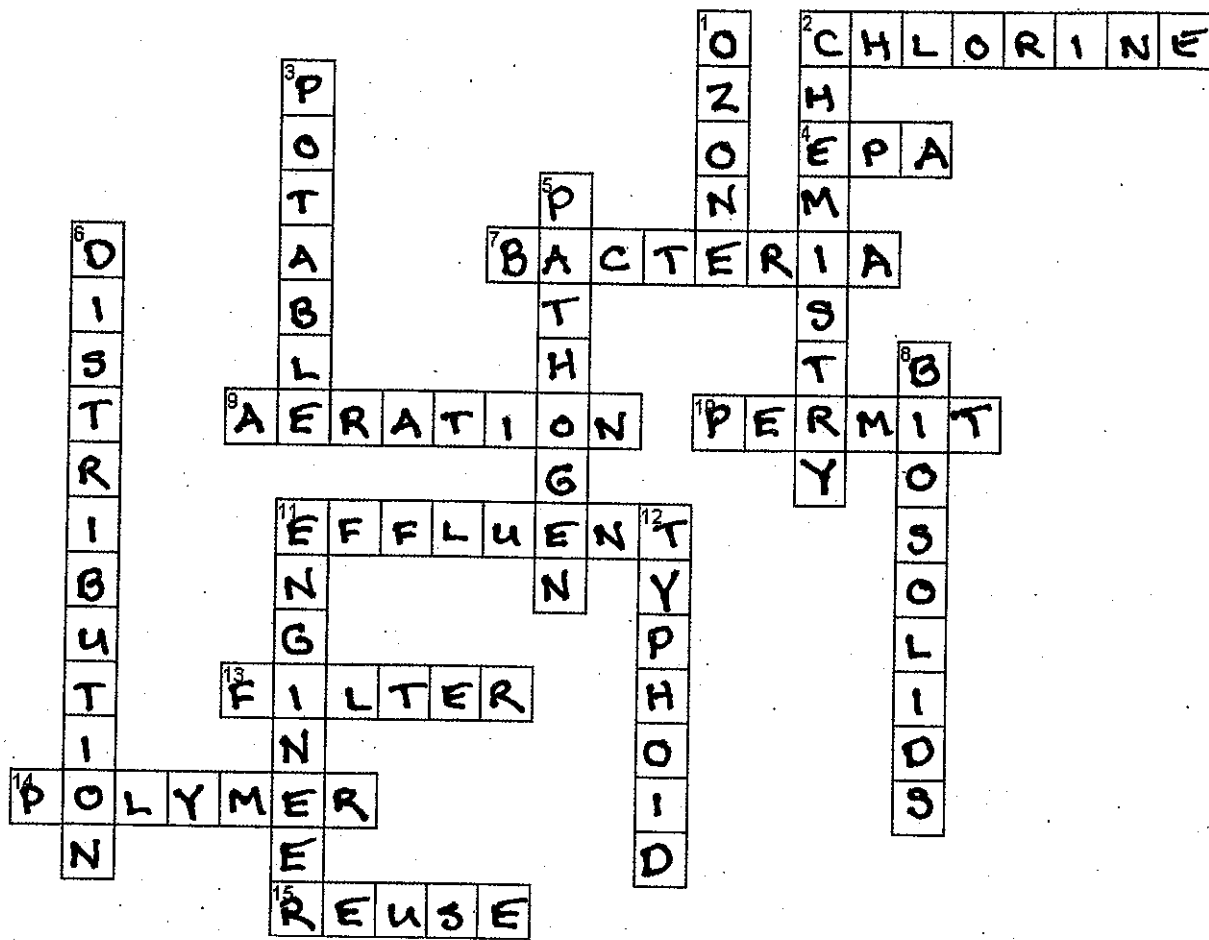
- RINA **R**₁₁ **A** **I** **N**
- NOSW **S** **N** **O** **W**₁
- LIAH **H**₁₃ **A** **I** **L**
- EDW **D**₄ **E** **W**₁₂
- TANLPS **P** **L** **A** **N** **T** **S**₇
- LISO **S** **I** **L** **O**
- GOF **F** **O** **G**
- RORSIERVE **R**₅ **E** **S** **E** **R** **V** **O** **I** **R**₁₆
- AIREGFU **A**₂ **Q** **U** **I** **F** **E** **R**
- AVSALI **S** **A** **L** **I** **V** **A**₈
- TEWSA **S** **W** **E** **A** **T**₃
- REHBAT **B** **R** **E** **A** **T** **H**₈
- NEACO **O** **C** **E** **A** **N**₁₀
- LEKA **L** **A** **K** **E**₁₄
- RIERV **R** **I** **V** **E** **R**₉
- LUPDED **P** **U** **D** **D** **L** **E**₁₈



Use the numbered letters from above to find the answer!

W₁ **A**₂ **T**₃ **E**₄ **R**₅ **I**₆ **S**₇ **E**₈ **V**₉ **E**₁₀ **R**₁₁ **Y**₁₂ **W**₁₃ **H**₁₄ **E**₁₅ **R**₁₆ **E**₁₈ **!**

All about Water and Wastewater Treatment



ACROSS

2. Widely used disinfectant
4. Acronym for Federal agency responsible for enforcing water regulations
7. Unicellular microscopic organisms
9. The mixing or agitation of wastewater
10. Discharge limits are specified in this legal document
11. Treated wastewater
13. Will not remove dissolved contaminants
14. Aids coagulation
15. Landscape irrigation with effluent

DOWN

1. Used for disinfection of water
2. Type of science used to monitor compliance
3. Water that is safe to drink
5. Disease causing organism
6. System of underground pipes that transports potable water
8. Nutrient-rich, stabilized byproduct used as fertilizer
11. Responsible for the design of treatment plants
12. Highly infectious waterborne disease

