Fill in the blanks from these words:
sludge  precipitation  power plant  ground water  reuse  surface water  sewage
rain barrel  condensation  drinking water  evaporation  infiltration

1  4  7  10
2  5  8  11
3  6  9  12

Bonus: What do the dinosaur bones represent?
How and Why Do We Recycle Water?

Unscramble the words to identify words related to water use and the environment.

Find the answers for this activity at <TakeCareOfTexas.org/kids/water-cycle-poster>.

Use the numbered letters from above to find the answer! What letter is missing?
Water, Land Use, and Wastewater Treatment

ACROSS
4 Water that remains below the land surface
6 Treated wastewater
9 Muddy water
10 Straightening and deepening of stream or river channels
16 Any natural or artificial holding area
17 Stratum of the earth composed of water layered between rock
19 The mixing or agitation of wastewater
20 Nutrient-rich, stabilized by-product used as fertilizer
21 An area that is regularly saturated by surface water

DOWN
1 A mixing of fresh and salt water
2 Used in disinfection of water
3 Aids coagulation
5 Lawn fertilizer, oil drained from cars, septic tank overflows
7 What a rain barrel is used for
8 Erosion from logging, road construction
11 Fertilizers or manure draining into a stream
12 Numerous types of chemicals and products
13 Widely used disinfectant
14 Landscape irrigation with effluent
15 A lake containing a high concentration of dissolved nutrients
18 Water that is safe to drink