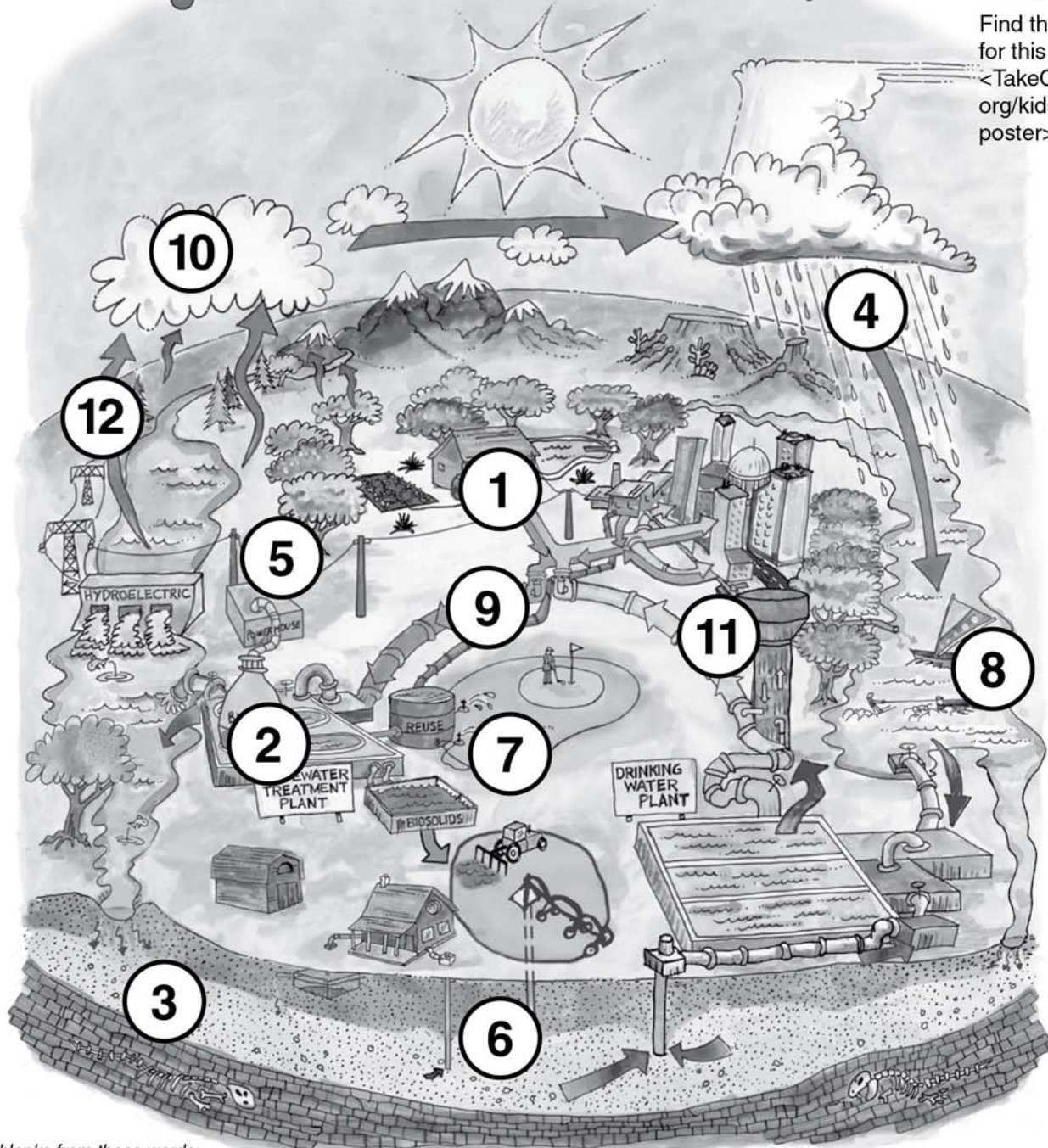


WATER RECYCLES

-The Complete Story-



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



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.

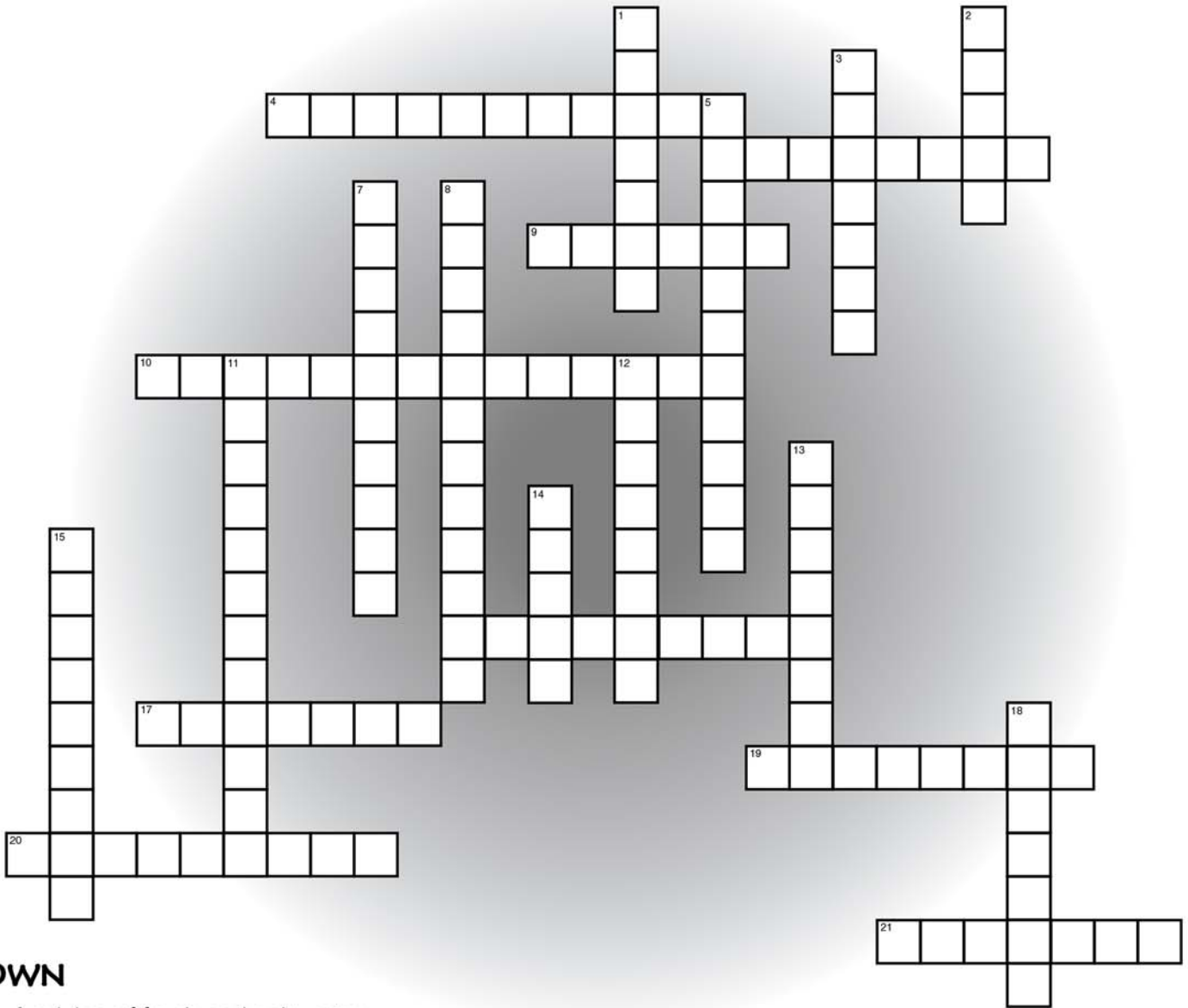
Find the answers for this activity at TakeCareOfTexas.org/kids/water-cycle-poster.

nira	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	2
wson	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	9
ilah	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	6
ecnao	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	5
aelk	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	3
vreir	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	4
avsihretng	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	1
fquiea	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	8
eiorvesr	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	15
ogf	<input type="text"/> <input type="text"/> <input type="text"/>	10
erarbl	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	14
isol	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
salptn	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	11
silosiobd	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
ropwe nlatp	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7
etneamh	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	12

Use the numbered letters from above to find the answer!
What letter is missing?

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Water, Land Use, and Wastewater Treatment



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

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