



Answer Key

Fats, Oils, and Grease Educational Kit



When you think of "Fats, Oils, and Grease (FOG)" you might say "yuck". Well the real yuck comes when FOG is not disposed of properly.

FOG comes from meats, cooking oil, butter, gravy and many other sources. This stuff can clog your sewer pipes, which can cause untreated wastewater (the stuff from your sinks, washing machine and even toilets) to overflow into your house, into your yard or street, and into storm drains that lead to creeks and rivers and ultimately to the ocean. These sewage spills are not only gross, they're unhealthy for you, your family and friends, and the environment. It costs a lot of money to clean up sewage spills.

The best way to stop FOG from building up in the sewer is by keeping it out.



At home, you should never pour FOG down the drain. Also, never pour FOG into the yard or into a storm drain. Cooking oil can be reused or recycled. Place small amounts of oil and grease into a small sturdy sealable container and dispose of into the garbage. All food scraps should be disposed of into the garbage -- not the sink.

To protect our environment, we need everyone's help. Have fun with the games and puzzles. Thanks for making a difference.



The drain is not a dump!



Reuse or recycle your used cooking oil



Safely filter, store and reuse your cooking oil!



or

Put small amounts of FOG and all food scraps into the garbage

Place small amounts of FOG in a sturdy sealable container & dispose of into the garbage

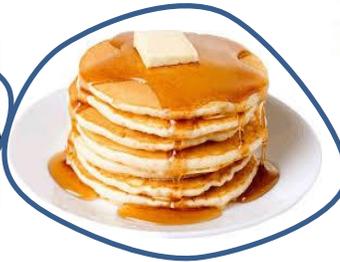
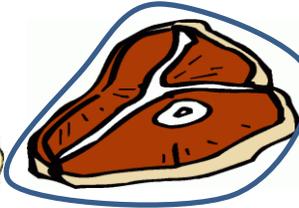
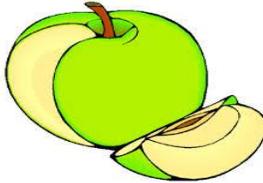
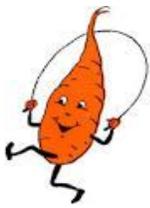




Fats, Oils and Grease - Circle Art



Circle the food(s) that fats, oils, and grease come from.



Circle what can be disposed of in the drain.

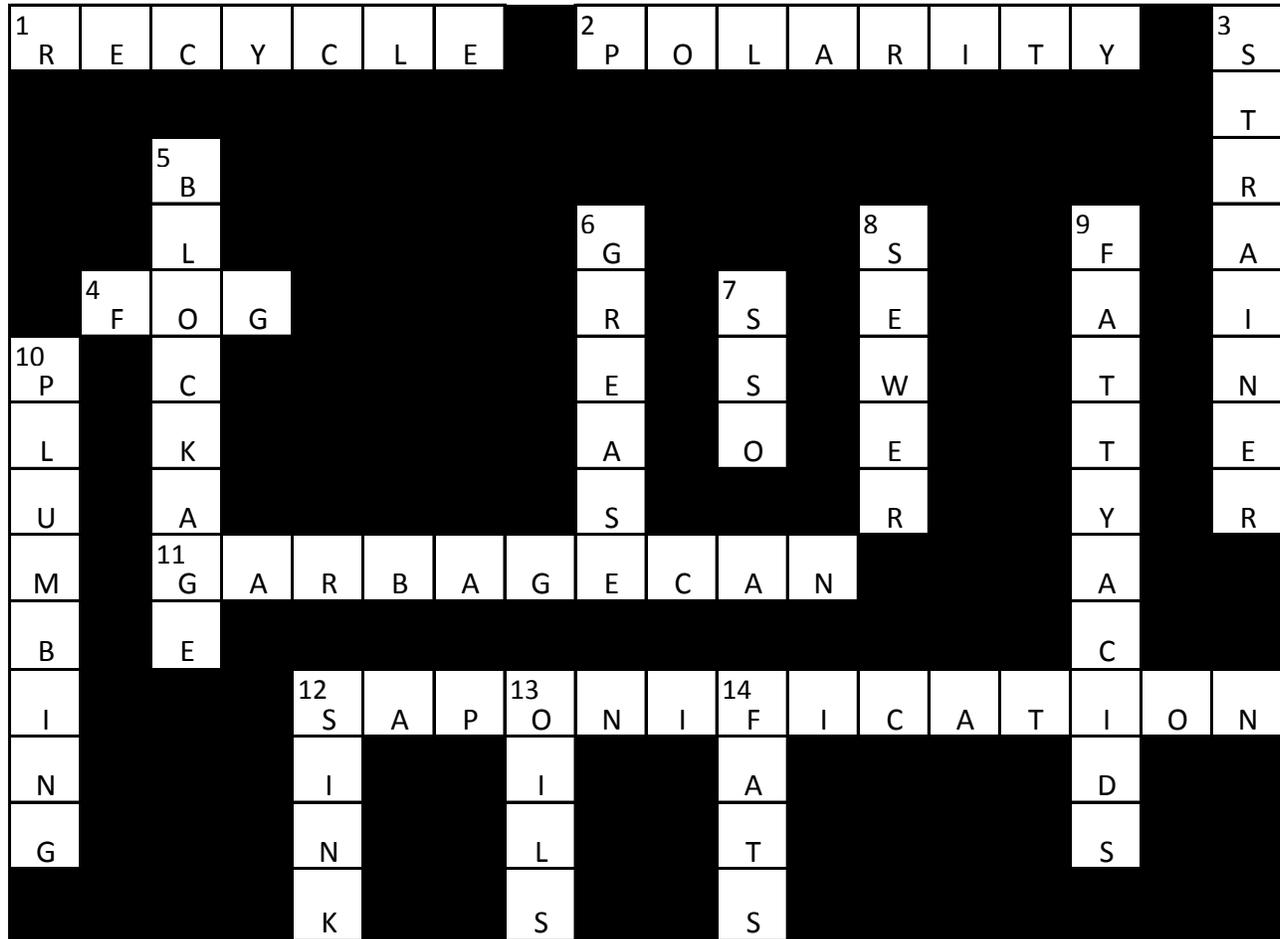


Circle what is not a good practice.





FOG CROSSWORD PUZZLE



Across

- Reuse things, like oil
- One of two reasons oil floats on water
- Any combination of animal fats and/or vegetable oils that are used to prepare food, or are found in food
- Where you should dispose of left over food scraps (two words)
- The process by which the soap-like substance is formed in sewers

Down

- Recommended in sinks to collect residual solid food materials

Down (continued)

- What happens to your plumbing when you pour oil down the drain
- The melted or rendered fat of animals, especially when in a soft state
- Acronym for sanitary sewer overflow
- Conveys wastewater to a wastewater treatment plant
- A component of fats, oils, and grease (two words)
- The pipes in your house
- Where dishes are washed
- A liquid cooking product that can produce clogs in the sewer
- Flabby tissue in meats we cook



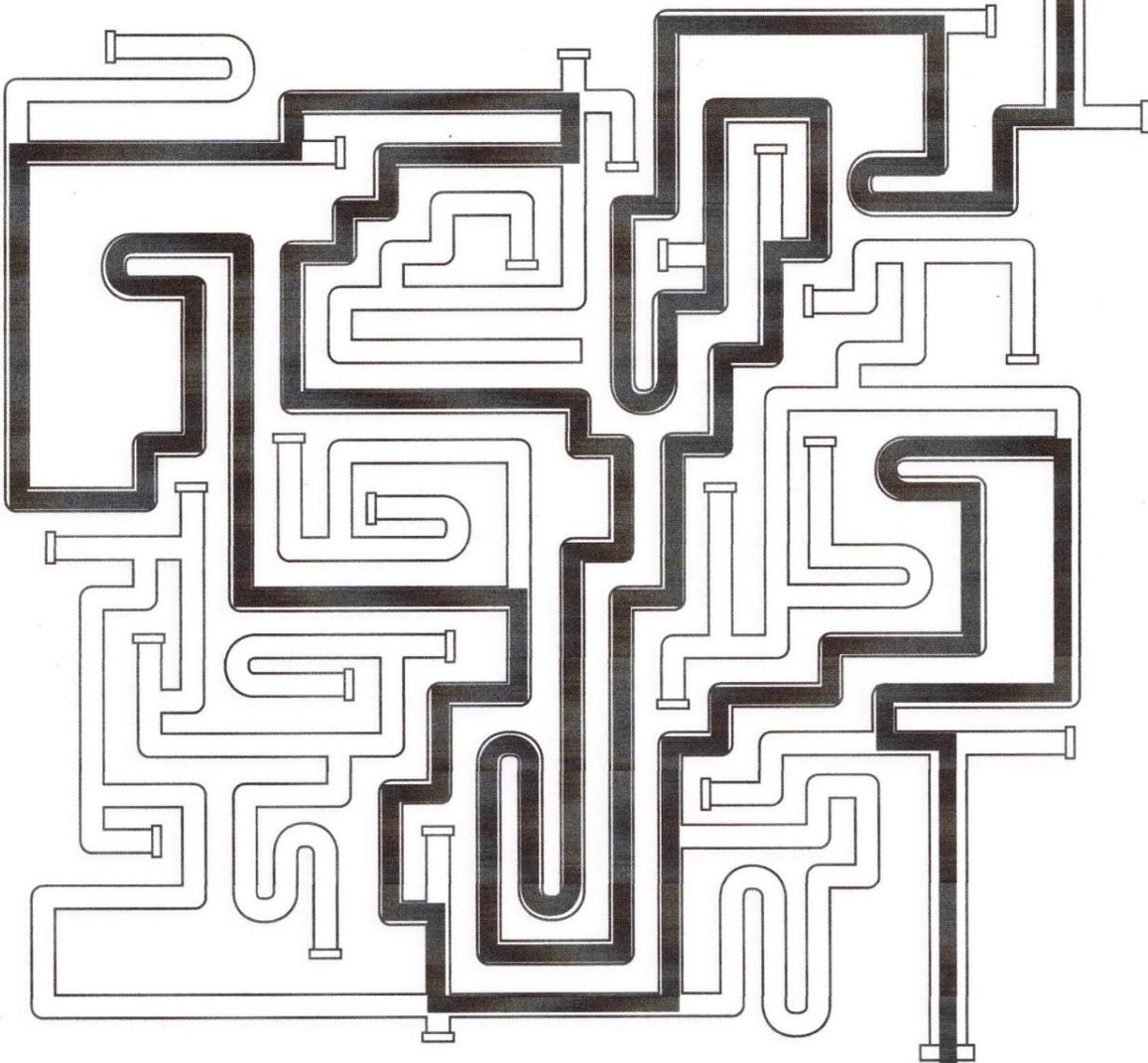
PLUMBING MAZE GAME



Help the drop of water through the plumbing.



Start ↓



Finish ↓





WORD SCRAMBLE

Please help defeat the grease monster



1. EBCKALGO

B L O C K A G E

2. TVEMERNNION

E N V I R O N M E N T

3. NLOOLPUIT

P O L L U T I O N

4. ASARNETTSUR

R E S T A U R A N T S

5. KOCIOGN

C O O K I N G

7. FEVOWOLR

O V E R F L O W

8. EYRLCC

R E C Y C L E

9. EERSAG

G R E A S E

10. HCTIEKN

K I T C H E N

11. GPILMUNB

P L U M B I N G

12. RWEATSWETA

W A S T E W A T E R

13. KSNSI

S I N K S

14. SRWEE

S E W E R

15. SCGLO

C L O G S

