

Unit A Mix and Flow of Matter Review

Science 8
ADLC



Across

2. WHMIS stands for "Workplace _____ Materials Information System".
8. What is a homogenous mixture that is cloudy and cannot be separated?
11. In a can of soda pop, which contains water, sugar, carbon dioxide gas, and flavour, water is the _____.
14. What is a heterogenous mixture that contains individual parts that are easy to see?
16. A _____ uses energy to move fluids.
17. What is a homogenous mixture that looks like a single substance?
18. You are able to see the individual parts of a _____ mixture.
19. What type of matter can flow and take the shape of its container?

Down

1. A steel ship that contains a large amount of air has a lower density than water, which means that ship is _____ in water.
3. A fluid's _____ describes how well it is able to dissolve in another substance.
4. In a solution of sugar in water, sugar is the _____.
5. A solution with a small amount of solute in a large volume has a low _____.
6. You cannot see the individual parts of a _____ mixture.
7. A _____ system uses a liquid in a closed tube to apply force.
9. What is the amount of force applied to a particular area?
10. A _____ particle has one end that dissolves in water and one end that dissolves in oil.
12. Molasses flows slowly, so it is said to have a high _____.
13. A _____ solution cannot dissolve any additional solute.
15. The amount of mass in a particular volume of an object is described as its _____.
16. A _____ substance is made of only one type of particle.