

Name \_\_\_\_\_ Date \_\_\_\_\_

# 5<sup>TH</sup> GRADE SCIENCE WORKSHEET

Are the sentences below true or false?

Sound travels in waves \_\_\_\_\_

Sound travels slower through water than through air. \_\_\_\_\_

Sound does not travel in space because there is no gravity there. \_\_\_\_\_

Sound can travel in all direction. \_\_\_\_\_

Large vibrations are perceived as soft sounds. \_\_\_\_\_

Sound can travel through different materials. \_\_\_\_\_

Fill in the blanks.

solvent

crystals

saturated solution

solute

1) The substance that dissolves is called the \_\_\_\_\_

2) The liquid which it dissolves is called the \_\_\_\_\_

3) When a solution is saturated \_\_\_\_\_ form as a result of evaporation.

4) A \_\_\_\_\_ is a solution that contains the maximum amount of solute that is capable of being dissolved.