

3.1.1 DISSOLVING

SOLUTION

DEFINITION: A liquid mixture in which the minor component (the solute)
Is uniformly distributed within the major component (the solvent).

EXAMPLE: Syrup

SOLVENT

WHAT IS IT? _____

Able to dissolve other substances

EXAMPLE (FROM ABOVE EXAMPLE)

Water

SOLUTE

WHAT IS IT? _____

A substance that is dissolved in a solution

EXAMPLE (FROM ABOVE EXAMPLE)

Sugar

THREE THINGS DETERMINING SPEED OF DISSOLVING:
(LIST & DESCRIBE WHY THE PROPERTY/ACTION SPEEDS UP DISSOLVING)

- ① Temperature abets because the atoms are moving faster to make it
Dissolve.
- ② _____

- ③ _____
