

Name: _____

Molecular View of Solution Formation

Directions: Match the word to complete the statements below. Drag each word to the box intended for each number.

NEGATIVE

POSITIVE

POLAR

SOLUTE

SOLVENT

SODIUM CHLORIDE

1. Water is a _____ molecule.
2. The _____ part of the water is attracted to the ion of chlorine.
3. The _____ part of the water is attracted to the ion of sodium.
4. The interaction between the _____ and _____ causes the formation of solution.
5. The chemical name of table salt is _____.

