

Date: _____

What happens when salt dissolves in water?

Put a strip of masking tape on the cup and mark the water level **before** adding the salt.

Weight Data:

Water

Weight of water and cup: _____

Weight of empty cup (tare weight): _____

Weight of water **only**: _____

Salt

Weight of salt and cup: _____

Weight of empty cup (tare weight): _____

Weight of salt **only**: _____

Weight of water **only** and salt **only**:

Water and Dissolved Salt

Weight of cup and water and dissolved salt: _____

Weight of empty cup (tare weight): _____

Weight of water and dissolved salt **only**: