

Name: _____

Date: _____

Separating Solutions Scenarios

For each of the solutions below, describe how you would separate it and why you would choose that method:

Solution: Maple Syrup	Solute State: Concentrated liquid/ crystals	Solvent State: Liquid
Method of Separating:	My Reasoning:	
Solution: Ink from a pen	Solute State: Liquid	Solvent State: Liquid
Method of Separating:	My Reasoning:	
Solution: Water from the tap	Solute State: Dissolved solids	Solvent State: Liquid
Method of Separating:	My Reasoning:	

Name: _____

Date: _____

Science Journal 5

We are doing this journal BEFORE Journal 4 now ... just go with it :)

The run-off from a car wash may include water, detergent, silicone waxes, grease and oil. Are these pure substances, mixtures, or both? What could be the effects of these fluids on the environment?