

	Egg A	Egg B	Egg C
Mass with shell			
Mass without shell			
Mass in solution			

### PREDICTION

1. What do you expect to happen to the eggs soaked in corn syrup? And in water?

### ANALYSIS

2. What caused the change in mass of the egg after soaking in vinegar?

3. What caused the change in the mass of the egg after soaking in corn syrup?

4. What caused the change in the mass of the egg after soaking in water?

5. Which egg was in a hypertonic solution? Explain.

6. Which egg was in a hypotonic solution? Explain.

### CRITICAL THINKING

7. What would happen to a red blood cell placed in a test tube of distilled (pure) water? Explain.