Name:

## **Content Check**

Read and answer the questions below.

1. Look at the picture below. Is this a mixture or solution? How can you tell?



- 2. If salt is dissolved into water, how could one separate the salt from the water?
- 3. What is the difference between a mixture and solution?



# Content Check Teacher Key

#### 1. Look at the picture below. Is this a mixture or solution? How can you tell?

This is a picture of snack mix, a mixture. It can be separated back into it's individual ingredients.

### 2. If salt is dissolved into water, how could one separate the salt from the water?

Once the water from the solution has dissolved, the salt crystals will be left behind.

#### 3. What is the difference between a mixture and solution?

A mixture can be returned to separate ingredients easily, where as a solution can only be separated through evaporation.

