

# Section 3 Assessment



## Vocabulary

Fill in each blank with a vocabulary term.

- 1 The substances present at the beginning of a chemical reaction are called \_\_\_\_\_. The substances present at the end are called \_\_\_\_\_.

## Evidence of a Chemical Reaction



- 2 List two chemical reactions that are shown in the picture.

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## Chemical Reaction?

Observe the carrot and hydrogen peroxide. Look and listen to the bottle.

- 3 What evidence of a chemical reaction did you observe?

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- 4 The chemical formula of hydrogen peroxide is  $H_2O_2$ . One of the products of the reaction is water,  $H_2O$ . What gas do you think forms? \_\_\_\_\_