

# Physical and Chemical Changes

## Physical Changes

A \_\_\_\_\_ Change is when an object  
\_\_\_\_\_ a physical \_\_\_\_\_.

A change in \_\_\_\_\_, shape, \_\_\_\_\_,  
or \_\_\_\_\_.

The object \_\_\_\_\_ is the \_\_\_\_\_ thing.

### Examples of Physical Changes

\_\_\_\_\_ Paper

\_\_\_\_\_ Water

\_\_\_\_\_ Hair

\_\_\_\_\_ Brick

## Chemical Change

A \_\_\_\_\_ Change is a \_\_\_\_\_ in  
the chemical \_\_\_\_\_ of the object.

The object \_\_\_\_\_ a \_\_\_\_\_ object.

Something \_\_\_\_\_ is \_\_\_\_\_

### Keys to Identifying a Chemical Change

1. \_\_\_\_\_ change
2. \_\_\_\_\_ change
3. Formation of a \_\_\_\_\_,  
\_\_\_\_\_, or \_\_\_\_\_.
4. Formation of a \_\_\_\_\_.

## Chemical Change

## Examples of Chemical Changes

- \_\_\_\_\_ exploding
- An apple \_\_\_\_\_
- \_\_\_\_\_ cookies