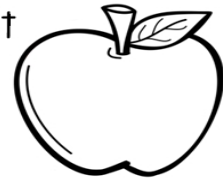


# The Falling Appie Makes Its Move

Question: How will different  
objects move?



## Materials:

1 small apple per group

1 ball about the same size as the apple.

Clear floor area

(Or use small apple shaped candies and marbles.)

What needs to happen for the ball and the apple to  
move? \_\_\_\_\_

Do you think the ball and the apple will roll in a similar  
way across the floor? \_\_\_\_\_

Why or why not?

\_\_\_\_\_

Roll each of the objects across the floor.

Watch them carefully! Describe the difference:

The ball rolled or moved

\_\_\_\_\_

The apple rolled or moved

\_\_\_\_\_

Why do you think the apples in the tree fell when  
you shook the tree?

\_\_\_\_\_