

## 1. What is a force?

A force is a \_\_\_\_\_  or a \_\_\_\_\_  \_\_\_\_\_

A force can change how things \_\_\_\_\_.



Forces can change the \_\_\_\_\_.



Forces can change the \_\_\_\_\_.



Forces can make objects \_\_\_\_\_.



Forces can make objects \_\_\_\_\_.



Forces can make objects \_\_\_\_\_.



## 2. Complete the sentences:

There are two type of forces: \_\_\_\_\_ forces and \_\_\_\_\_.

\_\_\_\_\_ and \_\_\_\_\_ are examples of \_\_\_\_\_.

\_\_\_\_\_ and \_\_\_\_\_ are examples of \_\_\_\_\_.

### 3. Complete the type of forces and their effects.



**4.Can you explain why some objects float and others sink?**

