

**SCIENCE Q#2-3<sup>rd</sup> Quarter**

**Multiple Choice: Choose the correct answer and write the letter on the blank before each number.**

- \_\_\_\_ 1. It is a push or pull applied on any object.  
a. waves    b. force    c. sound    d. kinethic
- \_\_\_\_ 2. What force that pulls your body and objects towards the ground.  
a. Contact force    b. applied force    c. gravitational force    d. non-contact
- \_\_\_\_ 3. A force that is used on an object by a person or another object.  
a. Applied force    b. non-contact    c. gravitational    d. contact
- \_\_\_\_ 4. It makes things fall towards the ground.  
a. apply    b. push    c. pull    d. gravity
- \_\_\_\_ 5. Which one is NOT an example of non-contact force?  
a. A boy hit the baseball  
b. A girl drop the coin  
c. The Earth stayed in a fixed orbit around the sun  
d. A fruit that is growing on a tree falls to the ground when it is detached.
- \_\_\_\_ 6. What are the two poles of a bar magnet?  
a. Blue and red    b. north and south pole    c. east and west
- \_\_\_\_ 7. What will happen if two similar pole get near to each other? .  
a. repel    b. attract    c. change    d. will not move
- \_\_\_\_ 8. Which of the following are attracted to magnet?  
a. paper    b. plastic    c. metal    d. silicon
- \_\_\_\_ 9. It is a non-contact force on the surrounding area of the magnet?  
a. magnetism    b. gravitational force    c. compass    d. magnetic field
- \_\_\_\_ 10. What poles of the magnet that attract each other?

**a. Opposite poles**

**b. same pole c. north to north d. south to south**