

Name: _____ Forces Quiz—Study Guide Quiz Date: _____

Vocab- study the vocabulary entry in your binder—you will have vocab questions on this quiz.

Short Answers- Write your answers in complete sentences

1. What is an atom and what are the parts that make up the atom?

2. How could you design an experiment to compare the strengths of different magnets?

3. Give an example that shows what happens when two objects with the same charge are brought together. Explain why this happens.

4. If you wanted two magnets to repel each other what would you do to cause this to occur? Draw it in the box below.

5. What happens to magnetic and electric forces when the distance between objects increases?
