

Name: \_\_\_\_\_

Period: \_\_\_\_\_

HW—ch. 1 and 2 After Test  
Mr. Murray, IPC  
www.aisd.net/smurray

Assigned: Tues., 1/27/04  
Due: Thurs., 1/29/04

**Use your Chapter 3 Guided Reading to answer these:**

1) Who discovered the laws of motion?

2) Give the three laws of motion:

1.

2.

3.

3) What do we call anything that can cause motion (a push or a pull):

4) Which of these is a force? 25 kg; 3 Newtons; 45 m/sec.

5) Give the equation for Newton's second law:

6) We call the force that opposes motion: f\_\_\_\_\_.

7) For every action there is an equal and o\_\_\_\_\_ reaction.

8) When you total up all the forces on an object, you have found the n\_\_\_\_\_ f\_\_\_\_\_ on the object.

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