

S T U D E N T H A N D O U T

Student Name: _____

- a** Momentum
- b** Shock waves
- c** Friction
- d** Pendulum
- e** When one ball of the Newton's Cradle is dropped, what do the middle balls do?
- f** What does the ball on the other end do?
- g** How high does the ball move?
- h** How long does the response last?
- i** Write a paragraph explaining how the Newton's Cradle works, which should include the two of Newton's laws you saw demonstrated the most, and the vocabulary words.

