

Mass Practice WS

Name _____

Period _____

1. What is matter?

2. What does mass mean?

Exploring the Scale:

a. Turn on scale. Wait for it to register.

b. Push tare.

c. Place 2 colored blocks on scale.

Record mass in grams. _____

d. Leave blocks on scale and hit tare. What does this do?

e. Place a red pencil on scale with the blocks.

Record the mass of the pencil. _____

f. Place Petri dish on scale. Hit tare.

g. Place Ping-Pong ball in Petri dish.

Record the mass of the Ping-Pong ball. _____

h. Turn off scale.

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3. Use the space below to write a procedure that tells someone how to measure the mass of a marble.

Materials: marble, small plastic cup, scale.

- Each step must begin with a VERB.
- Write in LIST FORM with one action per step.
- There are no “right” amounts of steps – only clear, easy to understand directions!
- Assume that the materials are at your table and the scale is off.

1.