

## Lemon Batteries Worksheet

Names \_\_\_\_\_

### What is the power output of your lemon battery?

1. Using your multimeter, what is the voltage of your lemon battery in *volts* (V)?
2. Using your multimeter, what is the current that your lemon battery produces in *amps* (A)?
3. Using the following equation, what is the power output of your lemon battery (it will be in *watts*, W)?

voltage \* current