**RUBE GOLDBERG FOLLOW UP ACTIVITY**

Use your rube Goldberg video as a reference to answer the following questions

1. Create a scaled labeled electronic drawing of the entire machine
2. Label each component of the machine based on its Core Technology
3. Using the Universal Systems Model – Describe the Input, Process, Output and feedback of each of the 10 steps in the machine.

Input – Process – Output

 Feedback

Example:

Shoe – Material technology



Fan– Electric

Power Supply– Electric

**Input**: Electricity, Power strip, Electric Fan, Human Input,

**Process**: Human steps on power strip button turning on the fan

**Output**: Spinning fan, flipped power strip switch, wind

**Feedback**: Fan turned on and stated on when switch was flipped.