Technology Activity Worksheet

Name: _____ **Per.** _____ **Date:** _____

Technological Eras

1. What is the correct order of the three technological eras?

2. Has Technology sped up or slowed down over time?

3. Are all the above occupations still around today?

4. What era are we in today?

5. What drove the shifts from one era to the next?

Input, process, output and storage DEVICES of a computer

1. An item that gives information back to the user is what part of the system?

2. An Item that allows the user to give the computer information is what part of the system?

3. When something is saved to the "Cloud", where is it actually stored?

4.What is the part of the computer that does the computation of numbers?

The Problem Solving Process / System

List the 6 steps in the Problem-solving System (in order).

History of Technology

1. Which of the technology featured was considered a threat to the United States?

2. Who said the words "Mr. Watson come here, I want you"?

3. Who revolutionized the phone?

4. What invention kick started the industrial revolution?

5. What year did the U.S. land on the moon?

6. What invention was thought up while plowing fields?

7. Manufacturing was sped up with Henry Fords redesign of the _____.

8. What was one of the worst nuclear disasters called?

9.What year did Thomas Elva Edison invent the light bulb?

10. Who made the world a much smaller place?

Open and closed Loop Systems

3. An acronym used to remember the 7 resources of Technology is TICTEMP. Write these letters vertically and write out the resource next to the letter. See the example below.

   T_____
    Information_____
   C_____
   T_____
   E_____
   M_____
   P_____

4. A thermostat is an example of what type of system?

5. A light switch connected to a light is an example of what type of system?