Selected Response Items

1. Comparing tools made of stone, iron, and bronze: place them in the correct order from least to most durable.
   1. Stone, iron, bronze
   2. Iron, bronze, stone
   3. Stone, bronze, iron
   4. Bronze, stone, iron
2. Today, the development of tools and machines is based on scientific knowledge and engineering design, however early in the history of technology, the development of tools and machines was based on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   1. Technology and mathematics principles
   2. The engineering design process
   3. Technical know-how
   4. Positive and negative effects of using technology
3. Which of the following is an impact technology has had on our society?
   1. Political
   2. Economic
   3. Environmental
   4. All of the above
4. What is the most significant result based on the development of windmills and waterwheels?
   1. The rise and fall of feudalism
   2. Humans no longer had to use their muscle to move machines
   3. Popularity of money and capitalism
   4. Beginning of mechanical labor
5. Information Age devices are used to process and exchange information. Which of the following does this as its primary function?
   1. iPod
   2. Laptop
   3. GPS receiver
   4. All of the above
6. Television is a technological development that occurred during the \_\_\_\_\_\_\_\_.
   1. Renaissance
   2. Industrial Age
   3. Paleolithic Age
   4. Information Age
7. The microscope is a technological development that occurred during the
   1. Renaissance
   2. Industrial Age
   3. Paleolithic Age
   4. Information Age
8. Digital photography is a technological development that occurred during the
   1. Renaissance
   2. Industrial Age
   3. Paleolithic Age
   4. Information Age
9. The printing press is a technological development that occurred during the
   1. Middle Ages
   2. Renaissance
   3. Industrial Age
   4. Information Age
10. Place the following ages in the correct order from earliest to the latest. ( 1 -9 )

|  |  |
| --- | --- |
|  | Mesolithic Age |
|  | Bronze Age |
|  | The Middle Ages |
|  | The Renaissance |
|  | The Information Age |
|  | Industrial Age |
|  | Iron Age |
|  | Neolithic Age |
|  | Paleolithic Age |