



student name

period

date

1. The Nature of Technology Study Guide

- _____ is knowledge about what technology is, how it works, what purposes it can serve, and how it can be used efficiently and effectively to achieve specific goals.
- It doesn't take a genius to know that we live in a _____ world.
- Everywhere you look, you see things _____ and _____ by people for people.
- Technology will always mean _____ and _____.
- The term technology can include three main ideas:
 1. The _____ of human invention you were talking about, sometimes called _____.
 2. The body of _____ or _____ needed to create the inventions.
 3. The _____ required to obtain the knowledge and produce the inventions.
- Thomas _____ and his employees knew what they wanted, they just had to figure out _____ to make it work.
- Many _____ start with a _____ or an idea that must be worked through until completed.
- some inventions come about by _____.
- _____ do set out to find and solve _____ to make people's lives _____.

• Of course, they are motivated by making a _____. Often, corporations use _____ to create a _____ or a desire for a new product.

• Because technology is so complex nowadays most _____ is _____.

• I guess you really do need to study about technology nowadays to _____ with what's _____.

• Throughout _____, human beings have _____ the _____ to help _____ problems.

Each generation _____ to the technologies that came before it.

Technology is now _____ at an unprecedented rate.

Most new technology is the result of _____ and development motivated by _____.

Technology always includes making _____ and _____.

In a technological world, _____ requires _____, _____, _____, and _____.