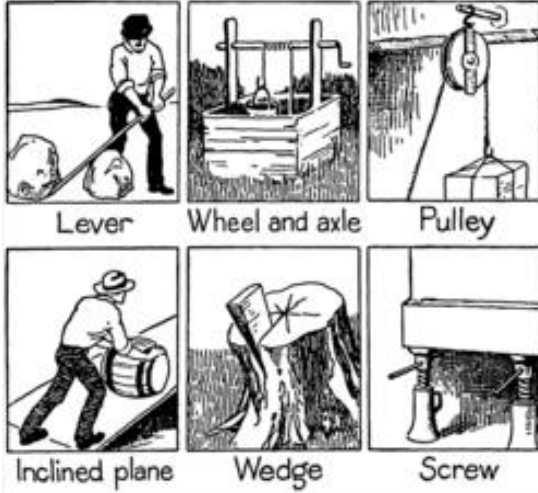


LESSON 1 WORKSHEET
SURVIVAL SCIENCE INGENUITY

NAME: _____
Parent Initials: _____

SIMPLE MACHINES (TOOLS)

We are God's workmanship, designed to leverage His gifts, our talents, and hard work.



1. What examples of simple machines can you add to this list (left):

2. Define Force mathematically: _____
What does each letter represent?

3. Define Work mathematically: _____
What does each letter represent?

4. What are Newton's Three Laws of Motion (abbreviated is great)?

First Law:

Second Law:

Third Law:

5. What is a "Newton" of force? _____

6. What two abilities can assist us work more productively?

7. Why did Adam and Eve have to work the land, battle weeds, and struggle to survive?