# Thomas Edison & Grit - Vocab Cards

#### communication ]>

the act of sharing information and ideas using words, signs, etc.

Cellphones are a popular tool for \_communication\_ because they can connect people who live all over the world.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

## device ]>

#### an invention that does a particular thing.

The laptop computer is a \_device\_ that allows people to work anywhere they like.

Synonyms: instrument, gadget, tool



Use this word in a sentence or give an example to show you understand its meaning:

## experiment ]>

#### to try out different ways of doing things.

I had to \_experiment\_ to find the perfect shade of color for my new raspberry soda recipe.



Synonyms: trial, test

Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

### invention ]>

#### something created for the first time, like a new machine.

Alexander Graham Bell is famous for his invention of the telephone.

Synonyms: innovation



Use this word in a sentence or give an example to show you understand its meaning:

## inventor ]>

one who thinks of and makes something that has never been made before.

George Washington Carver was a creative thinker and an \_inventor\_ who made several new products from peanuts, sweet potatoes, and soybeans.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

## modify ]>

#### to change or amend.

Carla decided to modify her room by painting it orange.

Synonyms: adjust, revise, vary



Use this word in a sentence or give an example to show you understand its meaning:

## patent ]>

a governmental guarantee that gives someone the right to be the only person who makes or sells an invention, usually for a specific time.

He protected his robot invention with a \_patent\_, so that no one else could build one just like it.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

## phonograph ]>

a machine that plays sounds and music that have been recorded on the grooves of a disk; an early record player.

After I clean the old \_phonograph\_ that I found at the antique store, I'll use it to play my favorite records.



Use this word in a sentence or give an example to show you understand its meaning:

## telegraph ]>

an old-fashioned method of sending messages in code over a long distance using electrical wires.

Before telephones were invented, people communicated over long distances with a \_telegraph\_ machine.



Use this word in a sentence or give an example to show you understand its meaning:	Draw this vocab word or an example of it: