



alabama's first STEM preschool

STEM Experiment

What Do Seeds Need to Grow?

Materials:

- 4 containers
- Soil
- Seeds
- Water
- A sunny place

Directions:

- Put soil in three (3) of the four (4) containers.
- Plant a seed in the first container; pour a small amount of water over the planted seed; place the container in a sunny spot.
- Plant a seed in the second container; pour a small amount of water over the planted seed; place the container in a dark spot, such as inside a cabinet.
- Plant a seed in the third container; place the container in a sunny spot.
- Place a seed in the fourth cup (no soil); pour a small amount of water over the seed; place the container in a sunny spot.
- After several days, check back on each container and observe how they are growing.