GREENHOUSE IN A BAG

A great way to get kids interested in gardening is to let them explore seed science. Using this method you can talk about sprouting, seed/plant parts, and so much more!

Instructions:
1. Place a seed inside each cotton ball (just beneath the surface) and deposit in the plastic bag.
2. Spray the cotton balls until just moist.
3. Close the bag and tape it to a window which receives lots of sunlight. The seeds should begin to sprout within 3-5 days.
4. When the sprouts measure approximately 2 cm, they may be transplanted to a pot filled with soil to continue growing (planting the cotton balls directly into the soil accelerates growth).

DID YOU KNOW?
Greenhouses are very warm inside all year round — this is how plants are grown inside them, even in the winter. The glass or plastic used to build the greenhouse allows the sun’s rays to shine in, but then prevents the heat from escaping once it is inside.

POLLLINATION
Most fruits and vegetables need to be pollinated in order to produce foods for us to eat. If your plant grows, make sure to place it in a pot or in the ground so it can be pollinated.

MATERIALS
SANDWHICH SIZE ZIPLOCK BAGS
3 COTTON BALLS
2-3 LARGE SEEDS/BEANS
TAPE
SPRAY BOTTLE

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