



devon **olsson**

ST. PATRICK'S DAY CARNATIONS

ONE DAY WHILE MAKING SURE THE LAWN WAS READY FOR OPENING DAY, BROOKLYN FOUND A FOUR-LEAF CLOVER AND WAS INSPIRED TO FIND A ST. PATRICK'S DAY ACTIVITY JUST FOR YOU! BRIX WATCHED IN SURPRISE AS A CARNATION TURNED GREEN!

1) MATERIALS: WHITE CARNATIONS, GREEN FOOD COLORING, WATER, VASE/JAR

OPTIONAL MATERIALS: BABY'S BREATH OR OTHER "FILLER" PLANET MATERIALS, RIBBON

2) INSTRUCTIONS: ADD SEVERAL DROPS OF GREEN FOOD COLORING TO WATER IN A JAR OR VASE. MAKE A FRESH CUT IN LOWER PART OF THE STEM OF EACH CARNATION, AND PLACE IN THE GREEN WATER. WITHIN A FEW HOURS, THE FLOWERS WILL HAVE ABSORBED THE GREEN COLORATION VIA THE STEM AND VEINS OF THE PETALS.

BRAINSTORM/HYPOTHESIS

HOW LONG WILL IT TAKE FOR THE CARNATION TO TURN GREEN?	WILL THE CARNATION BE 100% GREEN?
DRAW WHERE YOU THINK THE CARNATION WILL TURN GREEN.	

CONCLUSION

DRAW WHAT THE CARNATION LOOKED LIKE AFTER 30 MINTUES.	DRAW WHAT THE CARNATION LOOKED LIKE AFTER 3 HOURS.
HOW DID THE CARNATION BECOME GREEN?	COULD OTHER WHITE FLOWERS, LIKE A WHITE ROSE, TURN A DIFFERENT COLOR FOLLOWING THE SAME PROCESS?