## **ROCK CANDY EXPERIMENT**



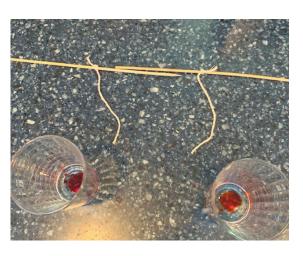
SUPPLIES: 2-3 CUPS SUGAR, 1 CUP WATER, FOOD COLORING YARN OR SKEWERS, CUPS YOU DON'T MIND THROWING OUT



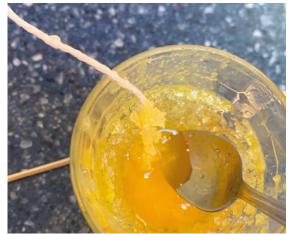
BOIL THE WATER ON THE STOVE.
ONCE IT REACHES BOILING
SLOWLY ADD THE SUGAR ONE
TEASPOON AT A TIME. ONCE THE
SUGAR WON'T DISSOLVE ANYMORE
YOU HAVE A SATURATED
SOLUTION.



WAIT A FEW DAYS FOR THE CRYSTALS TO FORM BEFORE REMOVING FROM THE CUPS TO ENJOY!



PREP YOUR CUPS WITH A FEW DROPS OF FOOD COLORING.
WET THE YARN AND ROLL IT IN THE SUGAR AND LET IT DRY.
TIE THE YARN TO THE STICKS MAKING SURE IT SHORTER
THAN THE CUP



IF YOU MESS UP WITH THE STRING LENGTH LIKE WE DID YOU WILL HAVE A SOLID MASS OF SUGAR IN THE CUP..



POUR THE SATURATED SOLUTION
OF SUGAR WATER INTO EACH
CUP AND PLACE THE YARN IN
THE CUP