

YARMOUTH COMMUNITY SERVICES TUESDAY/THURSDAY CHALLENGE #6

POPSICLE STICK CATAPULT PROCEDURE

BUILD YOUR CATAPULT USING THE MATERIALS LISTED BELOW. SHOOT FIVE SHOTS WITH YOUR CATAPULT AND MEASURE THE DISTANCE OF EACH PROJECTILE.

MATERIALS

JUMBO POPSICLE STICKS

RUBBER BANDS

1 PLASTIC SPOON OR BOTTLE CAP

PROJECTILE (MINI-MARSHMELLOWS,
COTTON BALLS...ETC)



SUBMIT A PICTURE OF YOUR CATAPULT ALONG WITH YOUR RESULTS AND EMAIL THEM TO MCARON@YARMOUTH.ME.US. WE'LL POST SOME OF OUR FAVORITE CATAPULTS!