



# Summer S.T.E.M. Challenge

					1 <b>BUILD A ROBOT</b>	2 <b>MAKE AND FLY A PAPER AIRPLANE</b>
3 <b>BUILD A TOWER WITH CUPS</b>	4 <b>CREATE A MAZE</b>	5 DO THE EGG DROP CHALLENGE	6 <b>MEASURE YOUR HAND &amp; FOOT</b>	7 <b>CREATE YOUR NAME WITH STICKS</b>	8 Fill glasses with water and make sounds on the rim	9 Do a Science Experiment with candy
10 MAKE A DOMINO TRAIN	11 <b>DO A MATH WORKSHEET</b>	12 <b>DRAW A PICTURE WITH ONLY STRAIGHT LINES</b>	13 <b>MAKE A PAPER CHAIN TALLER THAN YOU</b>	14 <b>BUILD A TELEPHONE WITH STRING &amp; CUPS</b>	15 <b>DO THE FOIL BOAT EXPERIMENT</b>	16 <b>BUILD A HOUSE WITH PLAYING CARDS</b>
17 <b>MELT AN ENTIRE ICE CUBE</b>	18 make 3 Different shapes with 11 sticks	19 <b>MAKE A SLING-SHOT</b>	20 BUILD A LEGO CREATION WITH AN EYEN NUMBER OF LEGOS	21 <b>MAKE A TOWER WITH TOOTHPICKS &amp; FOOD</b>	22 <b>TRACE A PICTURE ON A PAPER</b>	23 MAKE A STRAW ROCKET
24 <b>BUILD SOMETHING WITH ONE CUP OF LEGOS</b>	25 See What Items You Can Find Outside That Float	26 <b>COUNT HOW MANY SHAPES YOU SEE</b>	27 <b>BUILD A RAMP FOR RACECARS</b>	28 BUILD SOMETHING WITH MOVING PARTS	29 <b>BALANCE OBJECTS ON YOUR HEAD WHILE YOU WALK</b>	30 MAKE A PATTERN WITH YOUR TOYS

