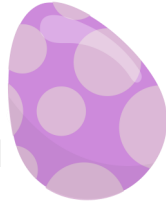


EASTER STEM CHALLENGE SUPPLY LIST

Acrylic paint
Aluminum foil
Baking soda
Baggies
Beads
Cardboard
Clothes pins
Coffee filters
Coins
Cookie cutters
Cornstarch
Cotton balls
Cotton swabs
Craft paper
Craft sticks
Doilies
Duct tape
Easter grass
Faux plants
Feathers
Felt
Flat marbles
Food coloring
Funnel
Gears
Gems
Glitter (gold)
Glitter glue



Glow stars
Glow sticks
Glue
Golf tees
Google eyes
Gumdrops
Jelly beans
Leaves
LEGO® bricks
Lollipop sticks
Magnets
Marbles
Measuring cups
Needle and thread
Paint
Paper
Paper cups
Paper clips
Peeps
Pencil
Pinecones
Pipe cleaners
Plastic eggs
Plastic spoons
Pom-poms
Raffia
Ribbon
Rubber Bands



Seed beads
Scissors
Sequins
Shells
Shredded paper
Skewers
Sponges
Stapler
Straws
String
Styrofoam balls
Sugar cubes
Tape
Tape measure
Tea lights
Tin can
Toilet paper rolls
Toothpicks
Twine
Twist ties
Washi Tape
Water
Water beads
White vinegar
Wire
Wooden planks
Yarn
Zip ties





STACK THE EGGS

How many eggs can you stack in a minute?

Supplies:
plastic eggs



BUILD A BASKET

Build a new Easter Basket for the Easter Bunny

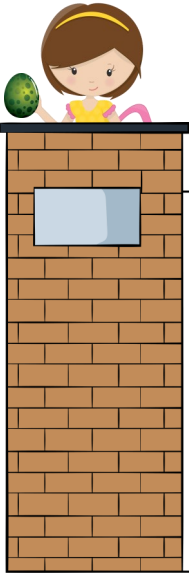
Possible Supplies:
toothpicks, craft sticks, skewers, fabric, string
LEGO bricks, wooden planks, twist ties, zip ties,
flowers, twine, craft paper, glue, paint, stickers



BUILD AN EGG CAR

Turn a plastic Easter egg into a car that rolls.
Then, build a ramp and race them.

Possible Supplies:
K'nex gears, pipe cleaners, beads, twist ties,
zip ties, duct tape, foil, toothpicks, K'nex, Washi
tape, craft paper,



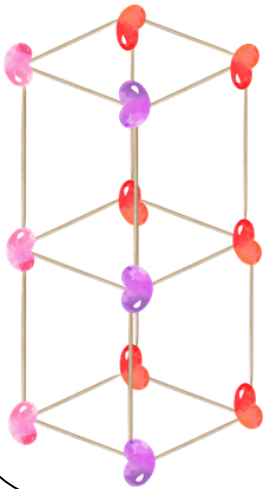
EGG DROP CHALLENGE

Build a contraption to hold an egg that can be dropped from a height without the egg breaking.

Possible Supplies:

Wooden planks, LEGO bricks, K'nex, toothpicks, balloons, skewers, glue, twist ties, zip ties, cardboard, twine, craft paper, foil, rubber bands, cotton swabs, fabric

BUILD A JELLY BEAN TOWER

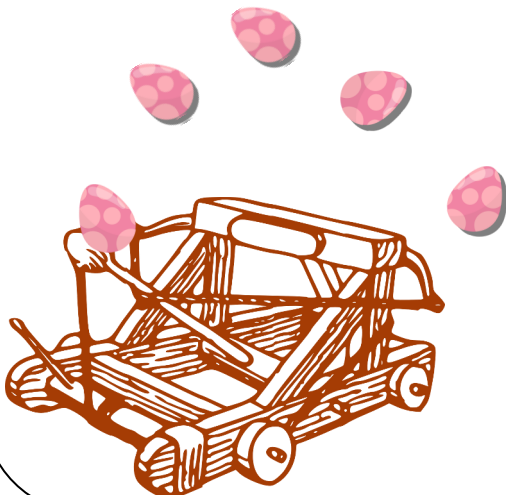


Build a tower as tall as you can using only jelly beans and toothpicks.

Supplies:

jelly beans, toothpicks

DESIGN AND BUILD AN EGG LAUNCHER



Design a machine that can launch an egg.

Possible Supplies:

straws, skewers, wood blocks, aluminum foil, Washi tape, duct tape, glue, toothpicks, rubber bands, twist ties, zip ties