

STEM CHALLENGES

Building Challenge

Using supplies from
the list

**Build a
tall tower**

Using supplies from
the list

**Build a
catapult**

Using supplies from
the list

**Build a shadow
clock**

Using supplies from
the list

**Build a
snowflake**

STEM CHALLENGES

Building Challenge

SUPPLIES LIST

Lego blocks	Marbles
Toothpicks	Balloons
Q-tips	Tissue paper
Straws	Aluminum foil
Paper cups	Paper plates
String/Yarn	Ice cream sticks
Toilet paper rolls	Pencils
Play dough	Plastic wrap
Scotch tape	

Using supplies from
the list

**Build a boat that
floats**

Using supplies from
the list

**Build a
cup phone**

Building Challenge

Using supplies from
the list

**Build a bridge for
a toy car**

Using supplies from
the list

**Build a maze for
marbles**

Using supplies from
the list

**Build a
windmill**

Using supplies from
the list

**Build a
robot**

Using supplies from
the list

**Build a
hexagon**

Using supplies from
the list

**Build a straw
rocket**

Using supplies from
the list

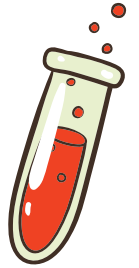
**Build an airplane
that flies when
you throw it**

Using supplies from
the list

**Build a
Kazoo**



STEM



Scavenger Hunt

How many items can you find?

- Something with wheels
- Something symmetrical
- Something that beeps
- Something that cools items
- Something that heats items
- Something you need to plug in
- Something that has four sides
- Something reflective
- Something that can melt
- Something that needs a battery
- Something that lights up
- Something asymmetrical
- Something that can measure items
- Something that makes noise
- Something that can dissolve in water