FAMILY STEAM PROJECT May 26, 2020









CREATE A MARBLE RUN

Family STEAM Challenges

For your next STEAM challenge, you will create a marble run.

The lists of materials are optional; use any materials that you have at your house (inside or outside), as long as your parents say it's okay.

Scan the QR codes or click on the links to help you develop your idea!

Email your STELLAR teacher with your final product - we can't wait to see what you come up with!

*Don't forget you can email us with any questions you have along the way!

What can I use to create my marble run?

- Cardboard
- Cups
- Play dough
- Ruler
- Clothespins
- Popsicle sticks
- Legos
- Blocks
- Silly String

- Paper plates
- Duct Tape
- Toilet Paper / Paper Towel Rolls
- Pool noodle
- Markers / Crayons
- Wiki Sticks
- Popsicle Stick
- Poster board

What if I don't have a marble?

Make a marble out of play-dough

or

Find another circular object to use, such as a pebble, ping pong ball, gum ball, or bouncy ball

Examples and Resources







So Many Options

DIY Large Pinball Machine Run

2 Minute DIY video

Send us Pictures!

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Your STELLAR teachers want to see your pictures! Please email pictures of your marble run to your STELLAR teacher - they will be featured in a STEAM slideshow on your schools home website!!

School	STELLAR Teacher	Email Address
Covert	Mr. Figaro	cfigaro@rvcschools.org
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