

STEM UPDATES

month

JANUARY 2024

ENGINEERING GAMES ONLINE

CLICK TO PLAY

Fidgits to the Rescue!

Design ways to deliver emergency supplies to Fidgits after a natural disaster.

JET'S BOT BUILDER

Create a robot and travel the solar system!

VIRTUAL MAKERSPACE

CLICK HERE BELOW:

VIRTUAL MAKERSPACE

Click on any activity to play a game related to Science, Technology, Engineering, Art and Math. ¡Puedes clic en cualquier actividad para jugar un juego relacionado con la ciencia, la tecnología, la ingeniería, el arte y las matemáticas!

SCIENCE: S, ABC, SCIENCE GAMES, NASA 100 CLUB, DINOSAUR MAKER, SCIENCE WORLD

TECHNOLOGY: T, ROBOT, FIND THE TECHNOLOGY, ROBOT ISLANDS, SCATCH

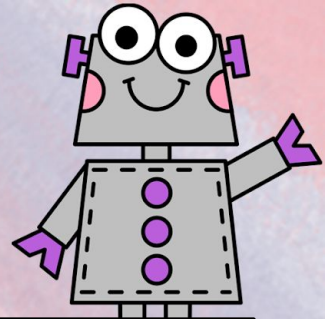
ENGINEERING: E, ENGINEERING, GAME A CAR, BUILD A HOUSE, MAKE A SKATEBOARD, High Tech Engineers

ART: A, PAPE MOUNTAIN, ART MAKER, COLORING GAMES, MIRROR MIRROR, PIXEL PAINT

MATH: M, MATH ABC, MATH GAMES, MATH WORLD, MathGameTime, CASH GOALS



MRS. GEORGE



AT HOME STEM CHALLENGE

Do You Want to Build a Snowman?



Challenge: Can you design and build a snowman using materials

Criteria:

- Your snowman must be as tall as possible.
- Your snowman must stand up by itself.
- Your snowman must have 3 tiers

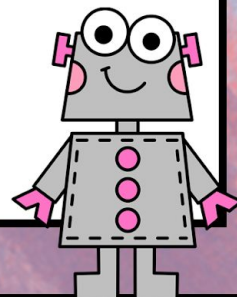
TRY THIS NEXT:

- What if you inverted the tiers(smallest)on the bottom?
- What if you added more tiers? What if you made your snowman wider instead of taller?

Materials: Anything around your house! Pipe cleaners, tissue paper, construction paper, paper, straws, tape, string, rubber bands, sticks and more!



Do You Want to Build a Snowman?



STEM CALENDAR

CLICK BELOW LINKS TO MAKE SOME NOISE

New Year's Day (Jan 1)

Make Some Noise for the New Year with Science!



[Do-Re-Mi with Straws](#)



[Build a Paper Speaker](#)



[Musical Bottles](#)



[Make a Rubber Band Guitar](#)

