



STEAM STARZ®

Summer

STEAM CHALLENGES

See how many STEAM activities you can complete this summer.

Design a Solar Oven & cook s'mores.	Experiment with different materials to see which objects sink or float.	Measure how far you can throw a ball.	Practice coding on code.org	Plant seeds in a flower pot and discuss the plant life-cycle.
Learn about magnets while building with Magna-Tiles.	Paint a picture of what summer looks like to you.	Research bees and their importance to our ecosystem.	Visit a new park and look for shapes in the play structure.	Write a secret message using lemon juice and a Q-Tip.
Play a board game with your family.	Create a ramp, race cars, and use a stopwatch to time the races.	Read a book about animals.	Experiment with baking soda and vinegar.	Create and fly a paper airplane. How far and high will it go?
Create a bubble wand using pipe cleaners. Blow Bubbles!	Attend a STEAM STARZ summer camp	Create your name artwork using only flower pedals.	Create a tornado in a bottle.	Using chalk, design a maze.
Go on a family nature walk and look for animal tracks.	Engineer a tower using only toothpicks and mini marshmallows.	Read a book about the weather.	Create a sculpture using only recycled materials.	Build with bricks and blocks.

www.steamstarz.com

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