



December 2020 STEAM Activities

Created by Deirdre Smith of JDaniel4's Mom

Clip Art from



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December 2020

STEAM Activities

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 <u>Make Christmas Tinsel Slime</u>	2 <u>Create Christmas Magic with Candy Drops</u>	3 <u>Assemble Candy Canes Using Binary Code</u>	4 <u>Make a Straw Rocket Reindeer</u>	5 <u>Create a Paper Circuit Menorah</u>
6 <u>Complete Holiday Mazes with Magnetic Reindeer</u>	7 <u>Make a Binary Code Ornament</u>	8 <u>Draw a Tree By Following an Algorithm</u>	9 <u>Grow a Crystal Tree</u>	10 <u>Make a Flying Sleigh for Santa</u>	11 <u>Create a Reindeer Flying on a String</u>	12 <u>Build Gumdrop Structures</u>
13 <u>Create Binary Code Ornaments</u>	14 <u>Build Shapes on a Stickman Holiday Mats</u>	15 <u>Complete a Elf STEM Challenge Cards</u>	16 <u>Built a Christmas Catapult</u>	17 <u>Create a Raft for a Reindeer</u>	18 <u>Make the Grinch's Heart Grow</u>	19 <u>Build a Christmas Tree with LEGO and Craft Sticks</u>
20 <u>Construct a Christmas LEGO Maze</u>	21 <u>Create a Reindeer Marble Run</u>	22 <u>Assemble an Erupting Ornament</u>	23 <u>Build Trees with Nuts, Bolts and Washers</u>	24 <u>Make a 3-D Christmas Tree</u>	25 <u>Create a New Years Thaumatrope</u>	26 <u>Put Together a Pop Rocket</u>
27 <u>Complete the New Year's Eve Ball Drop Challenge</u>	28 <u>Create New Year's Party Poppers</u>	29 <u>Make a Confetti Canon</u>	30 <u>Launch Fireworks Straw Rockets</u>	31 <u>Create Fireworks in a Jar</u>		<u>Created by JDaniel4's Mom</u>