

July 2020 – S.T.E.A.M. Challenges

SUN SCIENCE MON TECH TUES ENGINEERING WED ART THUR MATH FRI SAT

			1 Reverse Engineer a Clock https://bit.ly/2YPAWAq	2 DIY Phone Case https://bit.ly/2Bfl2px	3 DIY Yahtzee Game https://bit.ly/3ef4vBC	4
5	6 Fizzy Lemonade Drink https://bit.ly/30N3ugg	7 Borrow a book on Hoopla. Use this challenge to help you choose titles. https://bit.ly/2Y8xrG2	8 Make a Marionette https://bit.ly/2Y9UFLI Read <i>Pinocchio</i>	9 Make a Bookmark https://bit.ly/30QrRtt	10 Create and Play Your Own Sudoku Game https://bit.ly/3hCF4w6	11
12	13 Make Silly Putty https://bit.ly/30R0Xlf	14 Use the Library's Ancestry.com to Trace Your Family Roots	15 Make Newspaper Shoes https://bit.ly/2Bi1qSZ	16 DIY Paint Chip Calendar https://bit.ly/2Y8sLzM	17 Math Brainteasers https://bit.ly/2N4E7P2	18
19	20 Does Color Affect Temperature? https://bit.ly/3ebE7sD	21 Try Scratch Coding https://bit.ly/30Qjj5Q	22 Make a Dragon Egg https://bit.ly/3fwg33R Read <i>Game of Thrones</i> or <i>How to Train A Dragon</i>	23 DIY Confetti Balloon Bowl https://bit.ly/2zFU7u	24 Math Art https://bit.ly/3dtOB6h	25
26	27 Disappearing Eggshell Experiment https://bit.ly/2AOCgeL	28 Take a Virtual Tour of some of the World's Most Famous Castles https://bit.ly/30NkDXk	29 Build Cinderella's Carriage https://bit.ly/2zFEJyf	30 Make a Duct Tape Craft https://bit.ly/37Ci7V4	31 Math Twister https://bit.ly/37KPFjZ	

