Charging into 3rd grade at full STEAM ahead!

| S Science | T Technology | E Engineering | Arts (including Language Arts) | M Math |
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| Create a foldable that is a diagram of a flower. | Create a video of an activity of your choice and narrate the steps in chronological order. Save the video to a flash drive. | Use 20 miniature marsh-mallows and five spaghetti noodles to build the highest structure you can build without it falling. Measure the height of the structure. Draw a diagram to illustrate your creation. | Create a collage of non-fiction text features. | Complete the second grade math standards in IXL. |
| Collect 3 chocolate candies of your choice. Time how long it takes each piece to melt in your mouth. Write a paragraph about your results. | Create a PowerPoint of your favorite animal. Print the slides or save to a flash drive. | Use materials from home to build a miniature raft. See how many pennies your raft can hold before sinking in 6 inches of water. Write a paragraph about your results. | Write a story using 20 high frequency words from the list attached. | Master addition/subtraction facts using the attached sheet. Try to complete 100 problems in 4 minutes. |
| Create your own instruc- ment that you can either strike or blow to make a sound. Draw a diagram of your instrument and write step-by-step procedures for someone to make one (make sure you include the materials needed) | Create a slideshow about your favorite summer activities. Print the slides or save to a flash drive. | Use two empty aluminum cans and connect them with a piece of string. See if you can use this as a telephone. | Pick 10 words from a book that you read this summer and create a glossary with pictures and definitions. | Create a math poster explaining the process of rounding to the 10s and 100s place. |

^{**}Please choose at least one activity from each column to complete and have your parent initial and date when finished.**