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| A close up of a sign  Description automatically generated | STEM Enrichment Activity Chart**Grades K-2**Week of April 27-April 30, 2020 | A close up of a sign  Description automatically generated |
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| *Create*Monday | *Science*Tuesday | *Coding/Active*Wednesday | *Engineering*Thursday |
| Keep in touch with how you’re feeling during this time. Make feeling scale with some paper, a pipe cleaner, and a bead and share how you’re feeling with a family member each day.<https://tinyurl.com/yamg4fm4> Social Emotional | Place a small ball on top of a large ball and drop them together. Watch how energy is transferred! Forces and Motion | Go for a walk and play “I Spy” using colors or letters.Example: I spy something that starts with “T.”Answer: TreeLiteracy Connections | Build a house for a toy figurine. Can you make different rooms? How big does the door need to be for them to get inside? What kind of furniture could they use? Engineering Design Challenge |
| Fold an [origami bunny rabbit bookmark](https://www.itsalwaysautumn.com/wp-content/uploads/2017/09/bunny-boorkmark.pdf) for all the great books you’re reading!<https://tinyurl.com/yyltrunu>Fine Motor Skills  | Show your skills at matching animal traits and characteristics with this awesome game! [https://blockly.games/ puzzle?lang=en](https://blockly.games/%20puzzle?lang=en) Animals  | Play a game on the *Think & Learn Code-a-pillar* app. | Create a boat out of foil that floats in the bathtub. Can it hold a toy without sinking? How many toys or Legos can it hold? Row boat black and white clipart clipart kid - Cliparting.com Engineering Design Challenge |
| Try using Legos to create a self-portrait! Arts Enhanced STEM | Sprinkle pepper into a dish of water. Dip one finger into dish soap then touch the surface of the water. What happens? Attributes of Matter  | Check out the projects at [scratch.mit.edu](file:///C%3A%5CUsers%5Ccsm10327%5CAppData%5CLocal%5CMicrosoft%5CWindows%5CINetCache%5CContent.Outlook%5CPVL090S9%5Cscratch.mit.edu) then create your own game!Coding  | A birthday cake  Description automatically generatedEngineers solve problems to improve our lives! Build a bridge with blocks or other toys you have at home to help your toys cross a small river. Engineering Design Challenge |