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| Stem Challenge | Supplies List |
|  **Marshmallow & Toothpick** **Shape Build**(Option) Paint marshmallows with watercolors | * box of toothpicks or box of spaghetti
* bag mini marshmallows
* copy of worksheet

s NestArtifact sifterChallengers |
| Toilet Paper Tube Sail Cars  | * toilet paper tube
* empty tissue box (fun design to be used as wheels and sails
* skewer sticks with tips cut off
* regular popsicle sticks (plain or colored)
* masking tape
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| Marble MazesShoebox lid, straws, marble | * shoe box top or any other top with sides
* straws
* marble
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| Day and Night Sky DioramaCreate items that go in the sky. | * cotton balls
* construction paper
* pipe cleaners
* popsicle sticks
* Items from recycle bin
* string
* clear tap
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| Pet Rock | * rock
* wiggly eyes
* yarn for hair
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| Umbrella Build | * grocery bag
* sheets of copy or construction paper
* sheet of overhead plastic or other type of plastic (left over laminate) 8x11.5
* straws
* craft sticks
* Small teddy bear or use cutout below
* Squirt bottle to test the umbrella
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| Paper Shape Animals | * Different sizes of colored construction paper cut into shapes. (Have a parent help with this or have the student cut their own shapes).
* googly eyes
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| Jack and the Beanstalk Bean Balance | * paper towel roll
* 6 in. paper plates
* lima beans or any other bean
* masking tape
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