

| Choice #1 | Choice #2 | Choice #3 |
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| Paper Airplane  Create different types of paper airplanes and test their flight distance in an open space like a hallway or big room. Try different types of paper and different folding patterns. | Board Game  Create a fun board game, relating to a subject of your choice, using the inside of a pizza box/shoe box or something similar.  Get Creative! | Invention  Create an invention that either solves a problem or would make your life easier/better in some way. |
| Choice #4 | Choice #5 | Choice #6 |
| Parachute  Design a parachute for a stuffed animal or toy of your choice. Then test it out from different heights. | Tower/Bridge  Create a model of a tower or bridge using only uncooked spaghetti and something to hold them together (tape, glue, marshmallows, etc.) | Wind-Powered Car  Use Lego’s or recycled materials to create a wind-powered car. Test it out outside on a windy day or with a fan. |
| Choice #7 | Choice #8 | Choice #9 |
| Aluminum Boat  Build a boat out of aluminum foil and see how many pennies it can hold in the bathtub or sink. | Nature Fort  Build a fort with toothpicks, sticks, or other wooden materials. Use twine or string if needed. Be creative! | Obstacle Course  Create an obstacle course for your whole family to enjoy. This can be done inside or outside. |

Color the block as you complete the activity. Have fun creating and building. Ask a family member or friend to build with you.