

**S T E M**

Tubs  
Challenge  
Cards



## Thank you for your download!



Stem Tubs are a great way to have kids explore and build. These cards provide some ideas and challenges for that exploration. There's both a younger child version with pictures and an older child version with more detailed challenges. These can be done with a variety of materials, though I've found Legos, pattern blocks, wooden blocks, and dominoes were the easiest.

I hope you enjoy the quality and convenience of this freebie. If so, I would appreciate it if you would leave feedback. I love hearing from my customers! If you have questions, feel free to contact me at

[mudpuddlesandtutus@gmail.com](mailto:mudpuddlesandtutus@gmail.com).

If you see an error, have trouble printing, or have any questions, please consider emailing me or using the "Ask Question" feature before leaving negative feedback. I'll do everything I can to help.

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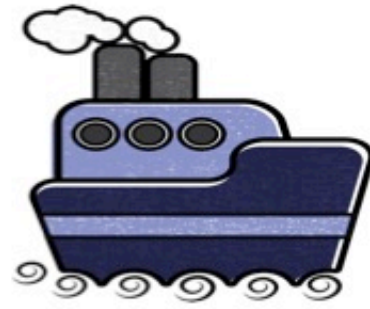
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If you love what you've downloaded, please share a link to my shop name with your colleagues!

Note: These are for personal classroom use only. They can't be used for commercial use or in a free product listed on any site.



igloo



boat



ZOO



square



rectangle



castle



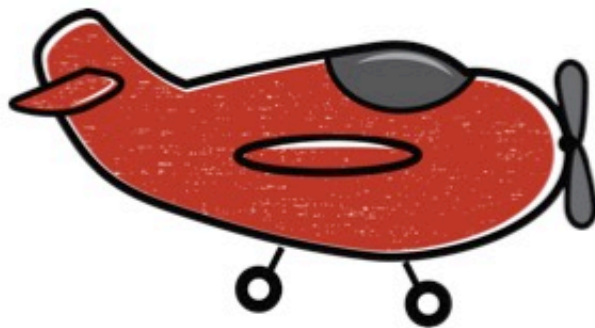
bed



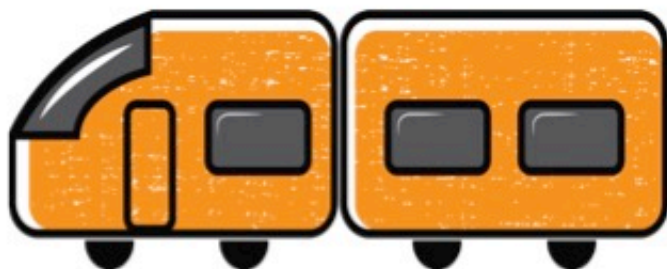
flower



car



airplane



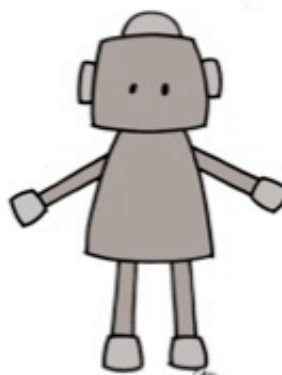
train



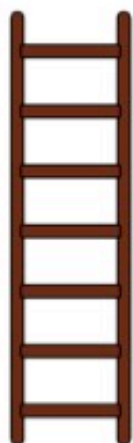
house



tree



robot



ladder



tower

Build an  
obstacle  
course for a  
marble.

Build a house.

Build the  
tallest tower  
you can.

Create a car  
maze.

Build a bridge  
that can hold  
at least 3  
animals.

Use exactly 20  
pieces to  
create a 3-d  
shape.

Create a toy.

Build a boat  
that floats.

Build a series of ramps that moves a ball from the table to the floor.

Build a castle that is at least 15 inches long.

Built a catapult.

Build a trap for a leprechaun to catch his gold.

Build a bridge that is at least 18 inches long.

Build a playground.

Create a box that hold at least 4 items.

Build a tunnel.

Create something that only uses red pieces.

Create a design that is symmetrical.

Build a road for a car to drive down. Include hills and turns.

Design a garden.

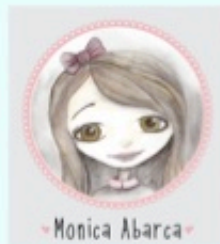
Create some furniture for a little doll.

Create a sculpture out of only 1 color.

Design a 3-d book cover.

Build a container to hold your crayons.

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*Thank you for sharing your work!*