



MINI BRICK (LEGO®) CHALLENGE CARDS

After printing, cut along the straight black lines to create a card for each challenge. Select a card and challenge yourself to construct the build it describes.

Skills

- fine motor
- task initiation
- perseverance
- planning & organization

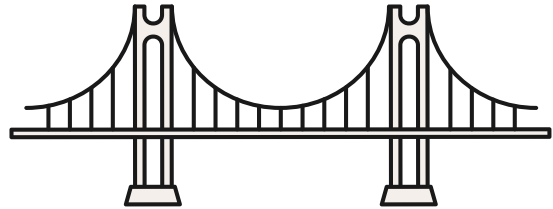
CUP CHALLENGE



What can you build with one random cup of mini bricks?

Use a cup to 'scoop' up a number of mini bricks. Then challenge yourself to build something using only the pieces from the cup. If you don't have a cup handy grab a handful, or blindfold yourself and fill a bowl, etc.

BRIDGE CHALLENGE



Get a minifig across the river!

Build a bridge to help your minifig get across the river without falling in the water! Draw a river on a piece of paper and build over it. You can also use a blue piece of paper, a t-shirt or whatever you can find around your house to represent the river!

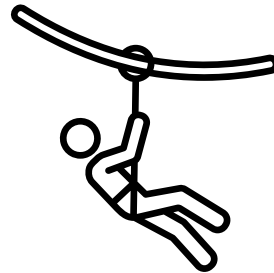
THE WEIGHT TEST CHALLENGE



Build a STRONG structure that can hold weight without breaking!

Once you have your structure built, test it out! Start with putting weight on it using a finger push, then palm push, then work your way up to see if it can hold a book or something heavier!

ZIPLINE CHALLENGE



Build something small that can 'zipline' down a string!

Once your structure is complete, tape a piece of string between two walls or doorway to create a zipline. Then send your build on its way. Make sure your build is lightweight and there is a hole in the middle for the string to fit through.

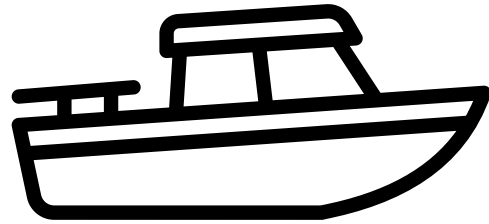
CANYON RESCUE CHALLENGE



Your minifig is stuck in a canyon and needs your help to get out!

Imagine your minifig is stuck in a canyon. Can you build something that could help it get out safely? Use a bin, bowl, or whatever you have available to create an imaginary canyon!

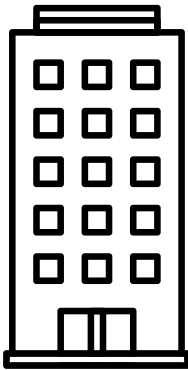
BOAT FLOAT CHALLENGE



Build something that can float!

Create a structure that can float. Try it out in a sink, bathtub or bin of water. If your build can successfully float, try adding more weight (coins, small toys, etc.) to see how much it can hold before it sinks.

TOWER CHALLENGE



How tall can you build a structure before it falls?

Build a tower as high as you can before it falls over. Hint: Start with a wide, stable base.

NAME CHALLENGE

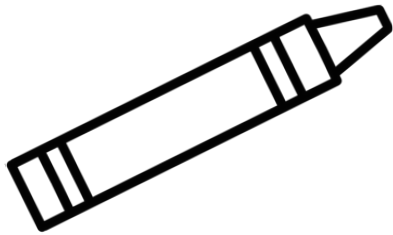


Can you build your name out of mini bricks?

Use a baseplate to build your name flat or challenge yourself to build a 3D model of your name!



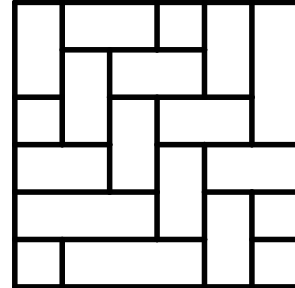
ONE COLOR CHALLENGE



What can you build using only 1 single color of mini bricks?

You can use any shape or size of building bricks to build your design, but this challenge requires you to use all the same color bricks. Try closing your eyes and pick out 1 brick, that's the color you'll use to build!

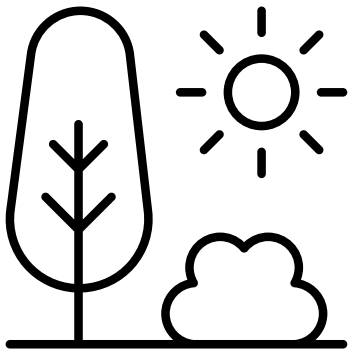
PATTERN CHALLENGE



Build something with a pattern!

Create a structure that includes a pattern. Try including a pattern in a single part of your build, then challenge yourself to build your entire creation using a pattern.

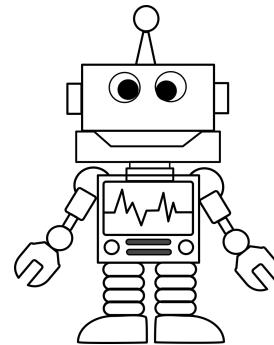
LANDSCAPE CHALLENGE



Can you build a nature scene out of bricks?

Create a landscape where an animal could live. Try building multiple different types of habitats such as a forest or the arctic.

ROBOT CHALLENGE



Can you build a robot made of mini bricks?

Dream up your very own robot made entirely of mini bricks. Imagine what your robot might do and build the pieces necessary for it to do its job.



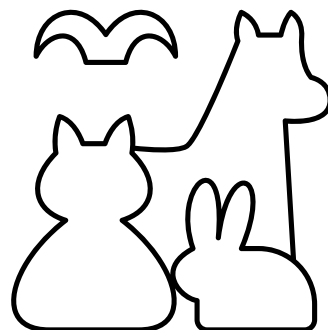
TIME CHALLENGE



What can you build in ___ mins?

What can you build in 10 minutes? 30 minutes? 60 minutes? Choose a time limit or have someone else choose and set a timer. See what you can create. Bricks down when the timer goes off!

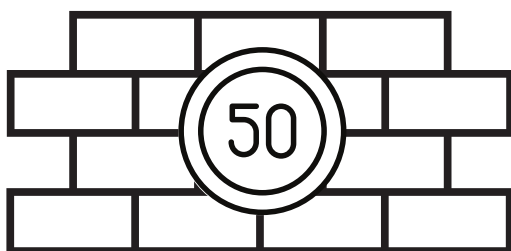
ANIMAL CHALLENGE



Can you build an animal?

Can you create an animal completely out of mini bricks? Use your imagination, the animal doesn't have to be real!

50 BRICK CHALLENGE



What can you build with only 50 mini bricks?

Randomly select 50 mini bricks and see what you can create. Try it again using only 25 bricks or increase to 100 bricks.

LETTER CHALLENGE

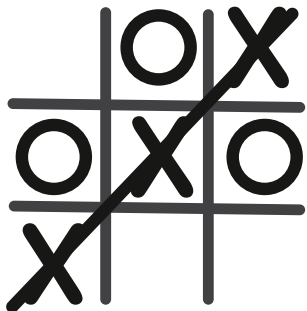


Pick a letter and build something that starts with that letter.

Pick a letter, it could be the first letter of your name or another letter you choose randomly. What can you build that starts with that letter? Example: B for bridge.



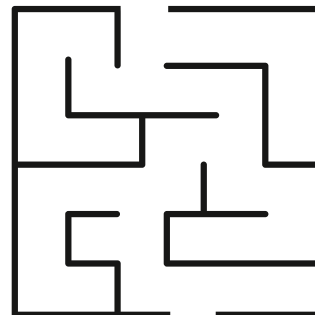
TIC-TAC-TOE CHALLENGE



Can you make a tic-tac-toe game board out of mini bricks?

Once your board and game pieces are ready, challenge someone to a game!

MARBLE MAZE CHALLENGE



Can you build a maze for a marble?

Can you create a maze using a baseplate and bricks? Once it's complete have someone try it out. Can they get a marble all the way through your maze?

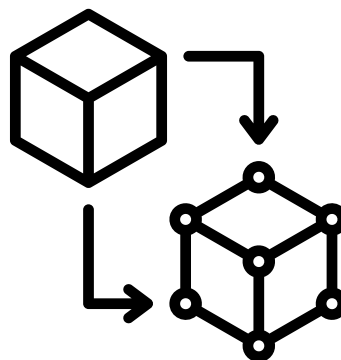
MINI HOUSE CHALLENGE



Build a house with mini bricks

Can you build a structure that is a mini version of where you or someone you know lives? You can also use your imagination and build your dream house!

REPLICA CHALLENGE



Can you build an item found around your house?

Randomly chose an object around your house. It could be a toy, piece of clothing, food or anything else you find. Can you make this item out of mini bricks?