



INVENT THE SUMMER

Week 2: Parachute

Complete the Challenge.

Create a working parachute for a toy that allows it to fall from a chosen height in a safe and controlled manner.

For kids
12 and
under!

The Rules

You CAN:

- ✓ Use any materials you want to build your parachute.
- ✓ Use a toy or any size or shape.
- ✓ Make it as large or as small as you want.

You CAN'T:

- ✗ Use a premade parachute or a toy that already has a parachute attached to it.
- ✗ Use a toy that will break easily if your parachute fails.
- ✗ Drop a living thing!

Once you have a working parachute at a given height, see how much higher you can go while still maintaining a controlled descent.

🤔 Our tips to avoid angry parents 😊

DON'T

- 😡 Use your siblings or pets to test your parachute.
- 😡 Drop things on people.
- 😡 Drop your toy from the roof or anywhere else really dangerous.

DO:

- 😊 Get permission to drop your toy of choice.
- 😊 Ask where you should drop your toy and parachute from.
- 😊 Agree on parachute materials before you start cutting things up.