











INVENT THE SUMMER

Week 4: Action Figure

1 Complete the Challenge.

This week, your challenge is to create an action figure that can do... something. Can your superhero jump like a frog? Spin? Flip? You get the idea!

The Rules	
You CAN:	You CAN'T:
<ul style="list-style-type: none"> ✓ You can make your character a hero, a villain, or something in between. ✓ You can design a person, animal, or something totally made up! ✓ If you want, you can give your action figure more than one power or motion. 	<ul style="list-style-type: none"> ✗ You can't just draw your character on paper. This has to be 3D. ✗ Don't use lego bricks to build your character. ✗ Don't just use an existing action figure and add something to it. ✗ You can't pick something up with your hand and say your character did it.
<p>Try creating a backstory or a whole team of characters! Show us their world, their mission, or the battle they're fighting.</p>	
<p> Our tips to avoid angry adults </p>	
DON'T	DO:
<ul style="list-style-type: none">  Don't make your supervillain do anything dangerous in real life  Don't force your sibling to be your character.  Don't get frustrated if it doesn't work the first time! 	<ul style="list-style-type: none">  Ask before using anything that's not yours.  Clean up when you're done.  Share your story with your family,

2 Create a video of your solution.

Try to keep your video under 90-seconds long and include the following:

- How does your solution work?
- What materials did you use?
- Did you have to overcome any problems?

You can see tips to creating great entry videos [here](#).

Your video will be visible to anyone with an internet connection, so it's important to protect your privacy and stay safe. See our [website](#) for more information.

3 Enter the contest by 9:00pm ET on July 20, 2025.

Ask a parent to upload your video to our website using our [online entry form](#).

All contest entries will receive 1 point for our big end-of-the-summer prize drawing! You can earn bonus points for:

- Completing our weekly online STEM course - 1 point
- Entering an Epic Fail - 1 point
- Getting a friend to participate in their first ever Invent the Summer challenge (make sure they give you credit) - 5 points
- Completing 3 challenges in a row - 3 points
- Completing 5 challenges - 5 points
- Completing ALL 8 challenges - 5 points

4 View other solutions and VOTE!

You can see all the solutions and vote for your favorites from 12:00pm ET on Monday, July 21 until 3:00pm on Tuesday, July 22. See our [voting rules](#) for more

5 Winners announced around 8:00pm on July 22!

Audience Choice Award: Goes to the solution with the most online votes.

Board Choice Awards: Selected by the Junior Board of Engineers. Solutions will be judged on originality, execution, and presentation.

Epic Fail Award: Show us your failed attempts! This award goes to the most impressive failure of the week.

Winners receive their choice of an *Invent the Summer* t-shirt, bag, or notebook.