

# Wacky Inventions Team Challenge

## Team Challenge

You work for Wacky Inventions Inc., a company famous for its inventions! You and your team are Wacky Inventions Inc.'s leading innovators and the company wants you to come up with new products that no one has ever seen before! To help your team come up with amazing new innovations, you explore different aspects of existing products and combine, or put together, their parts or functions.

Entrepreneur's Mindset: *I am resourceful. I can develop quick and clever ways to overcome challenges.*

What is it?	What can it do?	Who uses it?	How might it be used in a different way?
<i>Plastic duck</i>	<i>Float, squeak, shoot water</i>	<i>Kids in bathtubs, pools</i>	<ul style="list-style-type: none"><li>• <i>Put out small fires</i></li><li>• <i>Keep a real duck company</i></li></ul>
<i>Broom</i>	<i>Sweep, clean,</i>	<i>All ages, custodians</i>	<ul style="list-style-type: none"><li>• <i>Play sword</i></li><li>• <i>Pretend guitar</i></li><li>• <i>Flying broomstick</i></li><li>• <i>Hair brush</i></li></ul>

### NEW PRODUCTS:

- *Duck shoots soapy water and broom scrubs*
- *Window washer*
- *Something that cleans fish tanks and pools with the floating broom.*
- *Something that puts out and clean up mini-fires*

1. Observe your 2 products closely and use the chart to record your information.

What is it?	What can it do?	Who uses it?	How might it be used in a different way?

2. Combine parts or all of the two products to come up with something new.
3. Play around and pretend you and your team are actually using the new product(s) to explore and discover new ideas.
4. Record ALL your new ideas here. Draw or write down all of them!

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5. Now, select one new product to share with the group by acting out how it would be used.

Remember this is all about playing around with products and ideas and seeing where inspiration can take you!