

<p>You just landed your spacecraft on a new planet and are desperately in need of water, but the only water source is half a mile away. You might not be able to find your shuttle if you leave it. Design a way to get the water without walking away from your space shuttle.</p>	<p>While going on an adventure in the rainforest, you get separated from your group. Design a device to get their attention so they can find you.</p>
<p>You are fishing on a boat in the ocean when a huge wave comes. A fish comes out of the water but is too big for your fishing gear to hold. Build some better fishing gear that can catch and hold the large fish.</p>	<p>You are an elephant at a zoo and just found out you'll be transferred to another zoo that is full of mice! You are very afraid of mice. Design something you can use to keep the mice away.</p>
<p>You are a bird and need to build a home for your bird family. Build a home that will keep your bird family safe and comfortable.</p>	<p>You are at the swimming pool on a nice, warm day, but you forgot to bring your pool toys. Create a pool toy that would be fun to play with in the pool.</p>
<p>You have a deadline to create a dog toy that is sure to sell out of stores in no time, but you have limited materials. Make this awesome designer dog toy out of the available materials.</p>	<p>You are in the forest and see the most delicious-looking wild blueberries across a wide river. Use your materials to devise a way to get the blueberries.</p>

<p>You just woke up to find yourself on a glacier in Antarctica! Use your materials to design something that can help you get back home.</p>	<p>Someone left the door to your house open, and it's now full of hundreds of flies- too many to swat! Use your materials to make something to help rid your house of the flies.</p>
<p>You are a fish that wants to see what it's like to live on land. Design a way to explore the world out of water.</p>	<p>Invent something you know a gardener would find useful.</p>
<p>You are an ant watching a giraffe eat delicious leaves from way up in a tree and you really want to try one! Create a way to get one of those leaves.</p>	<p>You are a spider and your best friend is a bee. You really want to fly around with your bee friend, but of course, you can't fly. Create a way you can join your best friend bee in the air.</p>
<p>You are trying to make homemade whipped cream, but don't have a mixer! Create a way to whip the ingredients together.</p>	<p>You are a scientist doing research in Antarctica. You are summoned to another research site 10 km away, but don't have a vehicle! Design a way to cross the icy, snowy terrain quickly and safely while staying warm.</p>