

littleBits Invent 4 Good: Mission on Earth

What comes to mind when you think about inventing for good? At Sphero, we think about problems and invent solutions every day. We think about solutions good for our company and good for our families, our community, our environment, and the planet. We are confident that you are the future change makers and learning to invent for good today will create a better tomorrow for all of us.



Teams will work together to identify a problem on earth and invent a solution for that problem using littleBits and the invention cycle.



Gather a team and start brainstorming. What problem will you solve? Who will work on this with you? What will your solution need to do? How will you invent for good?



Scope out your idea and design your solution. Gather the materials you need and other elements to create a prototype.



When you're finished designing, test out your solution. Will it work? Are there improvements you could make? Track your observations and try to improve or add more details to your design.



Create a video and a infographic that outlines the problem you want to address, explain your invention and how you created it, and then describe your remix.