

What would you like to invent?



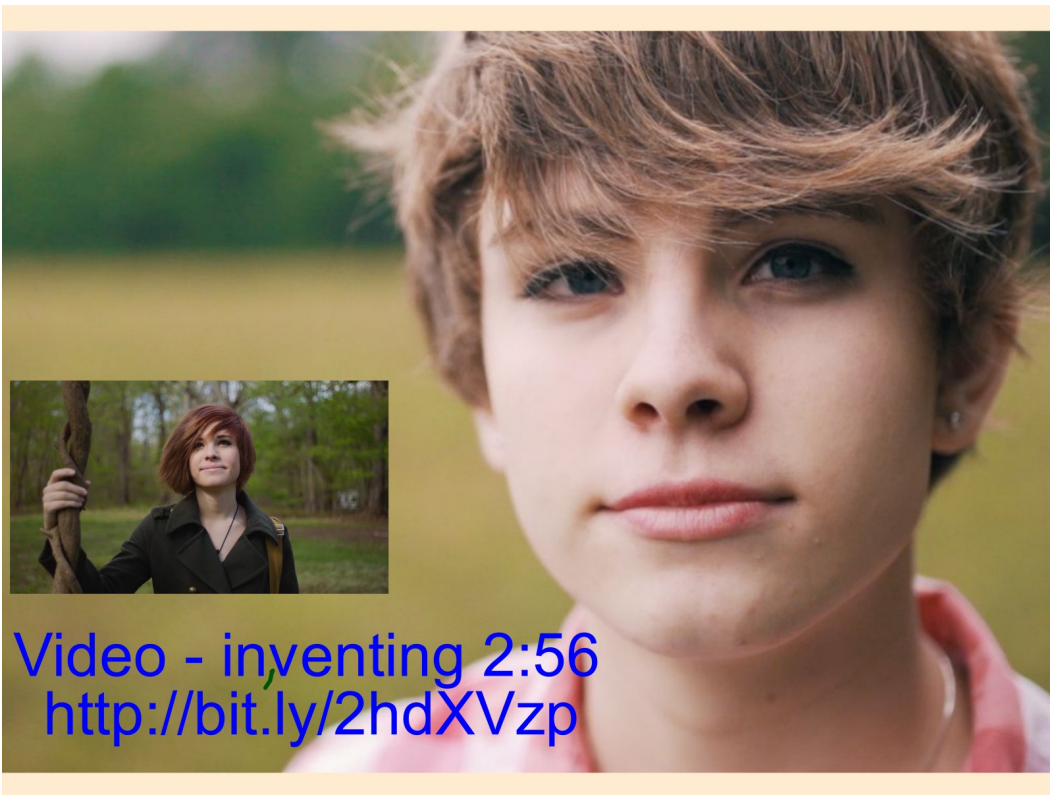
Mathematician / Inventor

Alexis Lewis



“Anyone can be an inventor. Inventing isn’t some crazy difficult process that is reserved for Graham Bell and Edison, the geniuses that we’re taught about when we’re growing up.” — Alexis Lewis





Alexis is a curious person — a problem solver — and uses her inventiveness to find solutions. So far, she's invented the Emergency Mask Pod, a football shaped container, holding a Smoke Filtration Mask, that First Responders can throw into burning buildings so that the people inside have a greater chance of surviving. Next, she took an old idea, the travois, created by Native American Indians, and updated it with wheels so that it could be used in Somalia to transport people and supplies.



Alexis Lewis

<https://www.alexislewisinventor.me/>

The image shows a screenshot of the Project Paradigm Challenge website. The website has a dark blue header with the text "ALEXIS LEWIS" on the left and navigation links: "Home", "About", "Travois", "EM Pod", "Inventing 101 & Contests", and "Press & Events". Below the header, there is a main content area with a white background. On the left, there is a "paradigm CHALLENGE" logo and a navigation menu with links: "CHALLENGE", "WASTE REDUCTION", "MINI CONTESTS", "AMBASSADORS", "PRESENTS", and "EDUCA". The main content area features a large graphic with a globe and the text "THE EARTH IS EVERYONE'S RESPONSIBILITY". Below this graphic is a "SIGN UP TO LEARN MORE" button. To the right of the graphic, there is a text block: "The Paradigm Challenge invites kindness, creativity, and innovation to reduce waste in homes, schools, communities, and/or around the world. \$200,000 in cash prizes for students and their teachers. Deadline: May 1, 2017". Below this text block is a video player showing a young boy holding an orange object. To the right of the video player, there is a text block: "The Paradigm Challenge motivates students to use their innate problem-solving, inventive abilities. I talk about this on the Paradigm Challenge's 'Lesson Plan Video,' which is being distributed to classrooms across the country. The video and accompanying lesson plan materials also can be accessed online at: <http://watchlessonplan.projectparadigm.org/>". An arrow points from this text block to the video player.

States Inventing Now

Teacher Resources

Invention Competitions and Camps

Paradigm Challenge

The Paradigm Challenge invites kindness, creativity, and innovation to reduce waste in homes, schools, communities, and/or around the world.

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Deadline: May 1, 2017

inspires year's plus ideas to

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Video - travois 47 seconds
<https://youtu.be/7WOkk6-KBBI>

