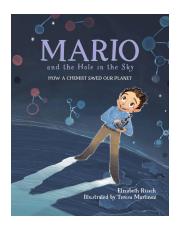
## Cook Prize 2020 Resources

## **Teaching Tools:**

- Cook Prize Note-Taking Tool
- Cook Prize- Rating Sheet





Mario and the Hole in the Sky: How A Chemist Saved Our Planet

By Elizabeth Rusch Illustrated by Teresa Martinéz

NASA Climate Kids: Information and activities about climate change and global warming Climate Kids

National Geographic: Causes and Effects of Climate Change (3:04)
<a href="Climate Change-Causes and Effects">Climate Change-Causes and Effects</a>

Aerosol Particles (1:43)

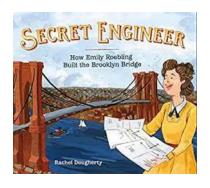
My Name Is Aerosol

NASA: Aerosol Science

Aerosols: Tiny Particles, Big Impact

NASA: Composition of earth's atmosphere and how it is interconnected with the earth system

NASA Now Minute: Earth's Atmosphere: Earth Science Week



Secret Engineer: How Emily Roebling Built The Brooklyn Bridge

By Rachel Dougherty

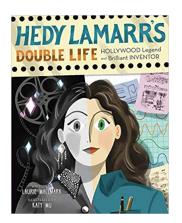
Teaching Books: Interview with Rachel Dougherty

**Book Review & Author Interview** 

Stuff Genius: John Roebling- Engineer who originally started the bridge project (1:53)

The Brooklyn Bridge: Where Did It Come From?

Three main techniques used to build bridges over water (4:42) How are bridges built over water?



Hedy Lamarr's Double Life: Hollywood Legend and Brilliant Inventor (People Who Shaped Our World)

By Laurie Wallmar Illustrated by Katy Wu

Google Doodle: On screen & off screen life (1:22)

Hedy Lamarr: Actress & Inventor

Learn about Movie star & Inventor- Hedy Lamarr (3:42)

Hedy Lamarr: Hollywood Star & Inventor | The Henry Ford's Innovation Nation

## Official Website of Hedy Lamarr Hedy Lamarr

American Masters: 7 Things You Didn't Know

The Hedy Lamarr Story



Flower Talk: How Plants Use Color To Communicate

By Sara Levine Illustrated by Masha D'yans

Pollination video (2:49)
Parts of a Flower: Pollination

Biology for Kids: Plants (Information & activities)

Biology for Kids

Time Lapse of Sunflower from Seed to Flower (2:23)

Sunflower- Seed to Flower

How Do Flowers Grow From Seeds? (2:19) <u>Lifecycle of a Flower</u>