CHILDREN

TEENS



DECORATION/DISPLAY | LOW COST | PASSIVE | SOLO-LIBRARIAN FRIENDLY

WHO HELPED ME?

AGES

Children 8+ years Multigenerational

PROGRAM DESCRIPTION

Do your patrons love trivia? If so, they will get a kick out of this lift-the-flap display. Glue pictures of different animals on flaps; underneath each flap is a photograph of the scientist who helped them. More importantly, there is a list of books or movies about this scientist and/or animal based on your library's resources. Can be adapted for any age group.

Some animal scientists to consider:

- Temple Grandin (cows)
- Jane Goodall (chimpanzees)
- Steve Irwin (crocodiles)
- Dian Fossey (gorillas)
- Sangdeaun Lek Chailert (Asian Elephants)
- Paula Kahumbu (African Elephants)
- Rachel Carson (sea animals)
- Jacques Cousteau (sea animals)
- Eugenie Clark (sharks)
- Joan Proctor (reptiles)
- Timothy Treadwell (grizzly bears)
- Jack Hanna (zookeeper)
- Doug Peacock (grizzly bears)
- Kevin Richardson (lions)
- Lawrence Anthony (elephants)
- Archie Carr (sea turtles)

MATERIALS AND PREPARATION

You will need:

- Poster board
- Printer paper, tagboard, or cardboard
- A utility knife
- Printed pictures of animals
- Printed resource sheets to go under each flap
- Glue
- Laminator

TIP:

Children will want to lift these flaps no matter what, so be sure to laminate them so they stand up to wear. CHILDREN

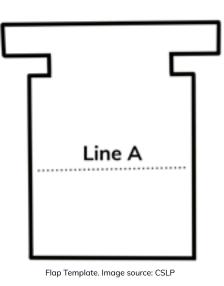
TEENS



DECORATION/DISPLAY | LOW COST | PASSIVE | SOLO-LIBRARIAN FRIENDLY

Choose wall space or gather an easel on which to display the poster board. Cut flaps out of 8.5×11 " printer paper, tagboard, or cardboard, and glue one animal picture to each flap. Laminate if necessary.

With the utility knife, cut thin slits in the poster board. Each slit should be about ½" wider than the width of the body of the flap (line A). For each animal, glue a resource list and/or photos on the poster board (underneath where the flap will go). When finished, slide in the flaps from behind.



RESOURCES

Web

"Top 15 Female Wildlife Conservationists and Animal Rights Activists": https://bit.ly/2Ltp5Br

About Sangdeaun Lek Chailert: https://bit.ly/3csDbyX

Nonfiction

Picture Books

The Girl Who Thought in Pictures: The Story of Temple Grandin (2017) by Julia Finley Mosca

Joan Procter, Dragon Doctor: The Woman Who Loved Reptiles (2018) by Patricia Valdez

Owen and Mzee: The True Story of a Remarkable Friendship (2006) by Isabella Hatkoff

Shark Lady: The True Story of How Eugenie Clark Became the Ocean's Most Fearless Scientist (2017) by Jess Keating

Spring After Spring: How Rachel Carson Inspired the Environmental Movement (2018) by Stephanie Ross Sisson

Swimming with Sharks: The Daring Discoveries of Eugenie Clark (2016) by Heather Lang

The Watcher: Jane Goodall's Life with the Chimps (2011) by Jeannette Winter

Early Readers

I Am Jane Goodall (2016) by Brad Meltzer and Christopher Eliopoulos The Fantastic Undersea Life of Jacques Cousteau (2012) by Dan Yaccarino

TIP:

For more children's books about working with animals, see Chapter 03: Skype a Scientist. TEENS



DECORATION/DISPLAY | LOW COST | PASSIVE | SOLO-LIBRARIAN FRIENDLY

Middle Grade

The Great White Shark Scientist (2016) by Sy Montgomery Manfish: A Story of Jacques Cousteau (2015) by Jennifer Beren Rachel Carson and Ecology for Kids: Her Life and Ideas, with 21 Activities and Experiments (2020) by Rae Rowena Sea Turtle Scientist (2017) by Stephen R. Swinburne. Super Women: Six Women Scientists Who Changed the World (2017) by Laurie Lawlor Temple Grandin: How the Girl Who Loved Cows Embraced Autism and Changed the World (2014) by Sy Montgomery and Temple Grandin Wild Horse Scientists (2014) by Kay Frydenborg Young Adult Black Pioneers of Science and Invention (1992) by Louis Haber The Elephant Scientist (2016) by Caitlin O'Connell Primates: The Fearless Science of Jane Goodall, Dian Fossey, and Biruté Galdikas (2015) by Jim Ottaviani Women in Science: 50 Fearless Pioneers Who Changed the World (2016) by Rachel Ignotofsky <u>Adult</u> Animals Make Us Human (2010) by Temple Grandin Elephant Whisperer: My Life with the Herd in the African Wild (2017) by Lawrence Anthony A Forest in the Clouds: My Year Among the Mountain Gorillas in the Remote Enclave of Dian Fossey (2018) by John Fowler The Grizzly Maze: Timothy Treadwell's Fatal Obsession with Alaskan Bears (2006) by Nick Jans Grizzly Years: In Search of the American Wilderness (1996) by Doug Peacock The Man Who Saved Sea Turtles: Arhie Carr and the Origins of

Conservation Biology (2007) by Frederick Rowe Davis

Part of the Pride: My Life Among the Big Cats of Africa (2016) by Kevin Richardson

The Sea Around Us, 3rd edition (2018) by Rachel Carson

Steve and Me (2008) by Terri Irwin