



Frisch's Outreach: Amazing Adaptations (Gr.7-12) Extensions

At a glance
This program allows students to explore the many ways adaptations allow animals to survive.

Academic standards

Ohio Science Academic Content Standards	Science <i>Grade 7-12</i> Characteristics and Structure of Life 1 Evolutionary Theory 3,4 Diversity & Interdependence of Life 14
Kentucky Core Content—Science	<i>Grade 7</i> Structure & Function in Living Systems SC-M-3.1.1 Regulation & Behavior SC-M-3.2.2 , SC-M-3.2.2,SC-M-3.2.3 <i>Grade 8-11</i> Interdependence of Organisms SC-H-3.5.3 Behavior of an Organism SC-H-3.2.1,SC-H-3.2.2, SC-H-3.2.3

Resources

Books:

Attenborough, David. The Trials of Life: A Natural History of Animal Behavior. Ted Smart. 1995.

Bekoff, Marc. Encyclopedia of Animal Behavior. Greenwood Press. 2004.

Goodall, Jane. In the Shadow of Man. Houghton Mifflin. 1983.

Masson, Jeffrey Moussaieff. When Elephants Weep: The Emotional Lives of Animals. Random House. 1995.

McCarthy, Susan. Becoming a Tiger: How Baby Animals Learn to Survive in the Wild. Harpercollins. 2004.

Websites:

ALA's Great Websites for Kids:

Animals

<http://www.ala.org/gwstemplate.cfm?section=greatwebsites&template=/cfapps/gws/displaysection.cfm&sec=1>

Awesome Library – Kids

<http://www.awesomelibrary.org/Classroom/Science/Animals/Animals.html>

Awesome Library – Teachers

<http://www.awesomelibrary.org/Classroom/Science/Animals/Animals.html>

Cincinnati Zoo & Botanical Garden

www.cincinnati-zoo.org