

USGS Ecosystems Websites for Educators

USGS provides science for a changing world — for decision makers and for the public. Our research programs and science centers provide photos, videos, handouts and other resources to help students and families learn about their planet.

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Phone: 1-888-ASK-USGS (1-888-275-8747)
Email Form: <http://www.usgs.gov/ask>

General Ecosystems Information

USGS Education Homepage
<http://education.usgs.gov>

USGS Ecosystems Homepage
www.usgs.gov/ecosystems

USGS Ecosystems Science Center Locations
ecosystems.usgs.gov/centers.html

Image Galleries
gallery.usgs.gov/collections.asp
www.pwrc.usgs.gov/photogallery
[fl.biology.usgs.gov/Center_Publications/Image_Archive/
image_archive.html](http://fl.biology.usgs.gov/Center_Publications/Image_Archive/image_archive.html)
life.nbio.gov/dml/home.do

Video Galleries
gallery.usgs.gov/video_collections.asp
education.usgs.gov/common/video_animation.htm

Public Lectures Online
education.usgs.gov/common/video_lectures.html

Social Media at the USGS
(Twitter, Facebook, YouTube)
www.usgs.gov/socialmedia

USGS Newsroom
www.usgs.gov/newsroom

USA National Phenology Network
www.usanpn.org

National Biological Information Infrastructure (NBII)
www.nbio.gov

NBII Kids
kids.nbio.gov/index.html

National Atlas of the U.S. – Biology Gateway
www.nationalatlas.gov/biology.html

Status and Trends of Biological Resources
biology.usgs.gov/status_trends

Ecosystem Health and Contaminants

Wildlife and Contaminants
www.pwrc.usgs.gov/contaminants-online

Wildlife Health: What's the Human Connection?
[www.nwhc.usgs.gov/publications/disease_emergence/
index.jsp](http://www.nwhc.usgs.gov/publications/disease_emergence/index.jsp)

Parasite Film: Night of the Brain Snatchers!
www.werc.usgs.gov/outreach.aspx?RecordID=3

Climate and Land Use Change Homepage
www.usgs.gov/climate_landuse

Multi-Hazards Project: Wildfires and Debris Flows
urbanearth.usgs.gov/debris-flow

Vegetation Change in the Arid Southwest
[sbsc.wr.usgs.gov/cprs/research/projects/global_change/
cprmain.asp](http://sbsc.wr.usgs.gov/cprs/research/projects/global_change/cprmain.asp)

Avian Influenza (H5N1 Virus)
[www.nwhc.usgs.gov/disease_information/avian_influenza/
index.jsp](http://www.nwhc.usgs.gov/disease_information/avian_influenza/index.jsp)

Bats and the White-Nose Syndrome
[www.nwhc.usgs.gov/disease_information/white-
nose_syndrome/](http://www.nwhc.usgs.gov/disease_information/white-nose_syndrome/)

Deer, Elk, and Chronic Wasting Disease
[www.nwhc.usgs.gov/disease_information/chronic_wasti
ng_disease/index.jsp](http://www.nwhc.usgs.gov/disease_information/chronic_wasting_disease/index.jsp)

Mercury in the Environment
www.usgs.gov/mercury

Pesticides in the Nation's Streams and Groundwater
water.usgs.gov/nawqa/pnsp

West Nile Virus
[www.nwhc.usgs.gov/disease_information/west_nile_vir
us/index.jsp](http://www.nwhc.usgs.gov/disease_information/west_nile_virus/index.jsp)

USGS Human Health Homepage
health.usgs.gov/health_data.html

Pick the Flu Game

www.nwhc.usgs.gov/outreach/game.jsp

Coastal and Marine Ecosystems

USGS Coastal and Marine Research News

soundwaves.usgs.gov

Coral Reefs in the Pacific

coralreefs.wr.usgs.gov

Gulf of Mexico Oil Spill: Biological Impacts

www.usgs.gov/oilspill/sesc

Mammals and Birds

Polar Bears

alaska.usgs.gov/science/biology/polar_bears

Manatees

fl.biology.usgs.gov/Manatees/manatees.html

Walrus

alaska.usgs.gov/science/biology/walrus

Grizzly Bears

nrmsc.usgs.gov/research/igbst-home.htm

Sea Otters

www.werc.usgs.gov/seaottercount

Sea Otter Film: Precipice of Survival

online.wr.usgs.gov/outreach/otter

Bat Vocalizations (Downloadable WAV Files)

www.werc.usgs.gov/sfbats

Tracking Wildlife: In the Arctic

alaska.usgs.gov/science/biology/wandering_wildlife/

Tracking Wildlife: Training Dogs to Sniff for Poop

www.werc.usgs.gov/Project.aspx?ProjectID=116

Seabirds of Alaska

alaska.usgs.gov/science/biology/seabirds_foragefish

Birds Checklists of the United States

www.npwrc.usgs.gov/resource/birds/chekbird

North American Breeding Bird Survey

www.pwrc.usgs.gov/bbs

Bird Identification Game

www.mbr-pwrc.usgs.gov/bbs/trend/birdquiz3.html

Not Just for Kissing: Mistletoe and Birds and Bees

www.usgs.gov/newsroom/special/mistletoe

Fish, Reptiles, and Amphibians

Salmon: Questions and Answers

wfrc.usgs.gov/outreach/salmon.html

Guide: Reptiles and Amphibians of Southern California

www.werc.usgs.gov/socalherpguide

Amphibians of the United States Photo Gallery

armi.usgs.gov/gallery/index.php

National Amphibian Atlas

igsaceeswb00.er.usgs.gov:8080/mapserver/naa

Frog Calls Game

www.pwrc.usgs.gov/frogquiz/index.cfm

Amphibian Declines and Malformations

www.frogweb.gov

Desert Tortoise Film: The Heat Is On

pubs.usgs.gov/gip/98

Invasive Species

USGS Invasive Species Program

ecosystems.usgs.gov/invasive

California Invasive Herps Coloring Sheets

www.werc.usgs.gov/outreach.aspx?RecordID=12

Great Lakes Invasive Species

www.glsc.usgs.gov

Invasive Carp Research Program and Videos

www.cerc.usgs.gov/Branches.aspx?BranchId=40

Nonindigenous Aquatic Species Index

nas.er.usgs.gov/taxgroup/default.aspx

Nonindigenous Aquatic Species Reference Links

nas.er.usgs.gov/links/default.aspx

USGS Endangered and Threatened Species Research

ecosystems.usgs.gov/wter/imperiled.html

Taxonomy and Names

Guide: Diatoms of the United States

westerndiatoms.colorado.edu

Guide: Prairie Plant and Wildlife Identification

www.npwrc.usgs.gov/resource/type_i.htm

Guide: Western Wetland Plants

www.npwrc.usgs.gov/resource/plants/florawe

What Do You Call a Group of...?

www.npwrc.usgs.gov/about/faqs/animals/names.htm