



Wareham Free Library

ENVIRONMENTAL VIDEO RECOMMENDATIONS

Click the title of the video, access the homepage, or log in to your video streaming account to view more details and watch these educational and environmental videos!

Explore the online databases provided by the [Wareham Free Library](#) to view videos, magazines, books, and other available resources.

Have a favorite video or documentary that's not on this list? Share it with us by email (info@warehamlandtrust.org) or on [Facebook](#) and [Instagram](#)!

Visit [The Wareham Land Trust](#) for more information about our trails and activities.

Visit the [Wareham Free Library](#) for more information and online resources.

Visit [Wareham Public Schools](#) for more online/distance learning resources.

SAILS OverDrive (FREE access with library card)

To access videos, click on the title, check the availability, and borrow the video with your Wareham Library card.


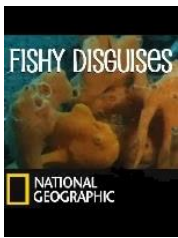


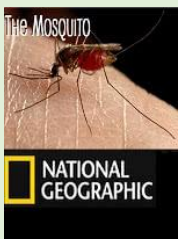
	<p><u>Lewis & Clark: Great Journey West</u> (41:34) (Ages 7+)</p> <p>Relive an amazing tale of discovery and exploration in "Lewis & Clark: Great Journey West," as National Geographic brings to life the first crossing of what would become the United States. With careful research and meticulous re-creations, this scientific expedition lives again on your television screen. Two hundred years after their epic journey, go back in time with Lewis, Clark, their guide Sacagawea, and the brave Corps of Discovery as they discover the adventure, danger, and beauty of the unmapped West.</p>
	<p><u>Appalachian Trail</u> (50:05) (TV-PG)</p> <p>For more than half of the U.S. population, the Appalachian Trail is less than a day's drive away. Yet despite its proximity to many major cities, few truly know the splendor of this national treasure. National Geographic travels off the beaten track to discover the remote and often unknown corners of the 5-million-step journey.</p>
	<p><u>Amazing Planet, Born of Fire</u> (46:08) (TV-PG)</p> <p>National Geographic cameras travel to Iceland, Africa, Japan, California, and Greece to record how the huge plates of the earth's crust crash together and spread apart causing ground-shattering earthquakes and volcanic eruptions.</p>
	<p><u>The Story of the Butterfly</u> (35:02) (Ages 14+)</p> <p>From egg to caterpillar, to chrysalis to adult. The life cycle of a butterfly is an amazing story of survival. This educational video captures it all with amazing cinematography.</p>
	<p><u>Vanishing of the Bees</u> (1:27:51) (Ages 14+)</p> <p>Vanishing of the Bees, narrated by Ellen Page, takes a piercing investigative look at the economic, political and ecological implications of the worldwide disappearance of the honeybee. The film also highlights the positive changes that have resulted due to a tragic phenomenon known as "Colony Collapse Disorder."</p>

Photos and descriptions were taken from the source website where you can view each video. No edits or changes have been made to the images or the written descriptions.

Tumble Book Library (FREE access)






To access videos, follow this [link](#), click the 'Videos' tab, and select the category as listed below.

Some highlights of 'Animals and Nature' videos (Grades K-6) include:

	<p style="text-align: center;"><i>Critter Cam: Leatherback Turtles</i> (23:18)</p> <p>The legendary leatherback, the largest of the world's sea turtles, is a massive ocean traveler, unchanged for 65 million years.</p>
	<p style="text-align: center;"><i>Fishy Disguises</i> (1:40)</p> <p>You wouldn't want to play hide and seek with these guys! See four fish that can really blend in with their surroundings.</p>
	<p style="text-align: center;"><i>Great Blue Heron</i> (2:06)</p> <p>The tall, long-legged great blue heron is the most common and largest of North American herons.</p>
	<p style="text-align: center;"><i>Great White Shark</i> (2:28)</p> <p>Great whites are torpedo-shaped with powerful tails that can propel them through the water at up to 15 miles (24 kilometers) per hour.</p>
	<p style="text-align: center;"><i>The Mosquito</i> (1:59)</p> <p>Did you see the moon last night? Got mosquito spray? Mosquito biting activity increases 500 times during a full moon phase!</p>

Photos and descriptions were taken from the source website where you can view each video.
No edits or changes have been made to the images or the written descriptions.

Some highlights of 'Earth Science' videos (Grades K-6) include:

	<p style="text-align: center;"><i>Climate and Weather</i> (3:19)</p> <p style="text-align: center;">Where does climate stop and weather begin? And which is to blame when Mother Nature turns violent? Learn what makes nature unleash her fury and what you can do to protect yourself.</p>
	<p style="text-align: center;"><i>Ecosystems</i> (1:31)</p> <p style="text-align: center;">An ecosystem is a community of animals and plants living in relationship with each other in a given environment. Ecosystems can be aquatic, terrestrial, or atmospheric, and can vary greatly in size.</p>
	<p style="text-align: center;"><i>Greenhouse Gases</i> (3:39)</p> <p style="text-align: center;">Greenhouse gases are an important component of our atmosphere.</p>
	<p style="text-align: center;"><i>Water Cycle</i> (1:14)</p> <p style="text-align: center;">Earth's oceans contain 95 percent of all the water on the planet. Yet the oceans are constantly evaporating. Why doesn't the ocean level ever drop? The water cycle describes the continuous recycling and return of water to these global water reservoirs.</p>
	<p style="text-align: center;"><i>Why the Ocean Matters</i> (2:38)</p> <p style="text-align: center;">Learn about why we must take care of our oceans in this educational video from National Geographic.</p>

Photos and descriptions were taken from the source website where you can view each video. No edits or changes have been made to the images or the written descriptions.

PBS Learning Media (FREE access)

PBS Learning Media provides short videos (typically less than 20 minutes long) that are free and accessible for online/distance learning for children at all grade levels. Click on the title to view the video.







Some highlights of '[Life Science and Nature](#)' (for middle/high school students) videos include:

	<p><u>Ocean Biodiversity: Discovering Marine Invertebrates</u> (29:16) (Grades 6-8)</p> <p>Peer into the ocean depths using a remotely operated vehicle (ROV) to look for organisms. Meet Dr. Karen Osborn, a zoologist at the National Museum of Natural History. Take a visual journey with Karen 200-4000 meters down to the mid-water habitat. Visit this surprising world below the ocean's surface, where polychaetes and other invertebrates abound. Find out how zoologists like Karen give names to the new species they find. Consider the significance of ocean biodiversity for the systems that sustain life on Earth.</p>
	<p><u>Photosynthesis</u> (1:13) (Grades 6-13+)</p> <p>Trees, plants, algae, and phytoplankton all do it. Learn about photosynthesis, the process that powers the world.</p>
	<p><u>Some Animals are More Equal than Others: Keystone Species and Trophic Cascades</u> (19:27) (Grades 9-12)</p> <p>Learn about the ecologists who first documented the role of keystone species in ecosystem regulation.</p>
	<p><u>Urban Habitat: Biodiversity in Our Cities</u> (4:27) (Grades 3-12)</p> <p>In this video, designed to accompany the Habitats and Pollinators Garden Activity Guide, students learn that a garden is a mini-urban ecosystem that can support the health of the entire urban environment.</p>
	<p><u>Wildlife, Forest Layers, and Food Webs</u> (5:24) (Grades 3-8)</p> <p>In this video, host Chelsea Philips Tafoya talks with Dr. Mark McConnell, a wildlife biologist at the University of Georgia, about the various animals that live in the Mountain, Piedmont, and Coastal Plain regions of Georgia. Forest layers are also discussed as they relate to the natural habitats of these animals, as well as how these animals fit into the food web.</p>

Photos and descriptions were taken from the source website where you can view each video. No edits or changes have been made to the images or the written descriptions.

Netflix (Requires subscription)




To view these videos, log into your Netflix account and search for the title.

	<p><i>Bird Brain</i> (TV-G) (53:01) Scientists test avian aptitude and challenge concepts of intelligence with examples ranging from puzzle-solving crows to parrots with a sense of time.</p>
	<p><i>Bob Ross: Beauty is Everywhere</i> (TV-G) (1 Season) “The Joy of Painting” host Bob Ross brings his signature wet-on-wet style to a bevy of bucolic landscape paintings celebrating the beauty of nature.</p>
	<p><i>Disney Nature Oceans</i> (G) (1:24:01) This documentary examines the vital role water plays in human existence and the cause-and-effect interplay between oceans and the environment.</p>
	<p><i>Night on Earth</i> (TV-PG) (Limited Series) This nature series’ new technology lifts night’s veil to reveal the hidden lives of the world’s creatures, from lions on the hunt to bats on the wing.</p>
	<p><i>Our Planet</i> (TV-PG) (Limited Series) Witness the planet’s breathtaking diversity -- from seabirds carpet-bombing the ocean to wildebeests eluding wild dogs of the Serengeti.</p>
	<p><i>The Magic School Bus</i> (TV-Y) (4 Seasons) Join Ms. Frizzle as the Magic School Bus travels to outer space, under the sea, through an anthill -- and even inside the human body!</p>

Descriptions were taken from the source website where you can view each video. Images were taken from IMDb. No edits or changes have been made to the images or the written descriptions.

Hulu (Requires subscription)

To view these videos, log into your Hulu account and search for the title.

	<p><i>Climate Warriors</i> (Rating Unavailable) (1:26:01) CLIMATE WARRIORS presents people who show resistance against the devastating effects of climate change. They show that we need a fast transition in order to save the environment and keep the human rights in balance in favor of peace.</p>
	<p><i>Earth Views</i> (TV-G) (Series) Earth views from the International Space Station.</p>
	<p><i>Jane</i> (PG) (1:30:01) Director Brett Morgen presents an intimate portrait of Jane Goodall's groundbreaking chimpanzee research.</p>
	<p><i>Look Around You</i> (TV-Y) (Series) Let's explore amazing life cycles in nature. What the changing of the seasons, the hibernation of the bear during winter or the development stages of the butterfly.</p>
	<p><i>March of the Penguins 2: The Next Step</i> (Rating Unavailable) (1:16:01) Filmmaker Luc Jacquet returns to the Antarctic to visit the Emperor Penguins who call the frozen continent home. March of the Penguins 2, tells the story of two penguins, as they face the unimaginable challenges of life in this hostile land.</p>

Photos and descriptions were taken from the source website where you can view each video.
No edits or changes have been made to the images or the written descriptions.