

## Appropriate for High School Students

Number	Title	Description	Grade	Length	Pub Date
<b>Animals</b>					
2344	ACORN WOODPECKER	Features the acorn woodpecker, <i>Melanerpes Formicivorus</i> , who provides the most spectacular example of food storage among birds.	E,M,H,A	9 min.	1986
2355	AFRICAN WILDLIFE	Filmed in Namibia's Etosha National Park. Observes wildebeest giving birth, a zebra defending her foal from a cheetah and close ups of other animal behavior.	E,M,H,A	60 min.	1987
1599	ANIMAL BABIES	Introduces a variety of familiar and exotic animals and their offspring.	P,E,M,H	15 min.	1987
4017	ANIMAL POPULATIONS: NATURE'S CHECKS AND BALANCES	Demonstrates how critical environmental factors--climate, food supply, predators, and disease--determine the continuing existence of all living things on earth.	M,H	22 min.	1983
3368	ANIMALS BREATHE IN MANY WAYS (REV.)	Describes the breathing process taking in oxygen and getting rid of carbon dioxide. Explains the many ways animals breathe through tubes, skin, gills and lungs.	E,M,H	11 min.	1988
3147	ANIMALS HEAR IN MANY WAYS (REV.)	Sound is produced when something vibrates. Animals, through adaption of different body parts create similar vibrations that allow them to hear.	E,M,H	12 min.	1988
4068	ANIMALS IN SPRING AND SUMMER	Illustrates the renewal of animal species with the birth of babies in the spring and how the young learn to carry on the traits of the species. Shows the parallel cycles of plants and animals.	H	14 min.	1988
4720	ANIMALS WITH BACKBONE (2ND ED.)	Describes the basic structural differences between vertebrates and invertebrates. Shows fishes, amphibians, reptiles, birds and mammals--the five groups of vertebrates and stresses the characteristics of each group.	E,M,H	11 min.	1988
1258	AUSTRALIA ANIMAL MYSTERIES	Explores the excitement and mystery of observing the fascinating animals which evolved on the continent that has been an isolated landmass.	E,M,H	60 min.	
2788	AUSTRALIA'S UNUSUAL ANIMALS	Features strange, wonderful reptiles, amphibians, unusual mammals, marsupials, and monotremes.	E,M,H,A	23 min.	1986
3525	BEAR COUNTRY	Follows the yearly life cycle of the American black bear and other animals of the Rocky Mountain region.	E,M,H	31 min.	1988
3058	BEEES	Examines the importance of honey bees to man, pollination, beehive keeping and the bee colony.	E,M,H,A	30 min.	1987
2782	BEYOND WORDS: ANIMAL COMMUNICATION	Examines how animals communicate to find food, attract mates, warn of danger.	E,M,H,A	15 min.	1987
6908	BILL NYE THE SCIENCE GUY: AMPHIBIANS	The Sceince Guy explains how amphibians can live both on land and in the water too.	E,M,H	26 min.	1996
6925	BILL NYE THE SCIENCE GUY: INSECTS	Bill talks to special guest Queen Latifah, who's abuss about her favorite queens...bees. The lab kids go exploring at an insectorium and go digging for insect fossils.	E,M,H	24 min.	1995
6929	BILL NYE THE SCIENCE GUY: MAMMALS	They're (sometimes) big, they're hairy, and they're warm bloodied. From human being to moose and from cats to rats, Bill Nye looks at what it takes to be a mammal.	E,M,H	24min.	1996
3665	BIRDS	Examines the special physical characteristics of birds, their amazing variety, their various adaptations to diverse environments in air, on land and in water and, finally, the several ways in which most birds are alike.	E,M,H	14 min.	1988