

Zoo to You (ZTY) Curriculum Map

All programs are 30-45 minutes in length and will include the following: brief introduction of the topic & vocabulary (usually an activity) followed by the presentation of three animal ambassadors. A touch opportunity will be possible provided numbers and group behavior for in person programs.

Program	Description	Suitable Grades	Standards Met
Conservation Conversation (General)	Meet three animal ambassadors and learn their conservation stories	All & Adults	*****
Movin' & Groovin'	Students explore human and animal movement through Zoo Yoga and story telling.	Pre-K & Kindergarten	(TN) K.LS1.1 (GA) SKL2
Super Duper Senses	Students participate in an activity that explores how humans and animals use the five senses .	Pre-K & Kindergarten	(TN) K.LS1.3
Recipe for Habitat	Students participate in an activity that illustrates all the "ingredients" needed to cook up any habitat: air, water, food, and shelter .	1st & 2nd	(TN) 1.LS2.1 (GA) S1L1.C (TN) 2.LS2.1 (GA) S2L1
Everybody Poops	Students learn about different feces and how it contributes to the transfer of energy and seed dispersal .	1st - 5th	(TN) 1.LS2.3 (GA) S1L1 (GA)S2L1
Zooper Heroes	Students participate in an activity that requires them to match the super powers we love to the animal adaptations that mirror them	2nd & 3rd	(TN) 2.LS1.1 (TN) 3.LS4.2 (GA) S3L1.B
Food Web Feast	Students build a food web/pyramid that explores the role of producers, consumers, and decomposers to illustrate the transfer of energy at various trophic levels .	4th & 5th	(TN) 4.LS2.2 (TN) 4.LS2.3 (TN) 4.LS2.4 (GA) S4L1.A,B,C,D
Expansion Expedition	Students explore the planning, engineering, design, and problem solving that goes into creating new animal habitat within a zoological facility.	3rd - High School	(TN) 3.ETS1.2 (GA) S3L1.B (GA) S3L1.C (TN) ECO.ETS2.2
Excellent Ecosystems	Students partipate in an activity that highlights the carrying capacity of an ecosystem and the intertwined relationships within: symbiotic, predator/prey, and human impact .	6th - High School	(TN) 6.LS2.1 (TN) 6.LS2.2 (TN) 6.LS4.1 (TN) ECO.LS2.16
A Day in the Life	An educator explores the different aspects of a zookeeper's daily job tasks and the various roles a zoo plays in conservation .	Kindergarten - High School	(TN) ECO.ETS2.2 (TN) ECO.LS2.21 (TN) EVSC.ESS3.10