

Field Trip Program (FTP) Curriculum Map 2024/2025

FTP Presentation Curriculum Map Cont.

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 based on numbers and group behavior for in person programs.

Program	Description	Suitable Grades	Standards Met
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	(GA) S1L1.C (TN) 2.LS2.1
Everybody Poops	Students learn about different feces and how it contributes to the transfer of energy and seed dispersal .	1st & 2nd	(TN) 1.LS2.3 (GA) S1L1.B (GA)S2L1.C
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
Expansion Expedition	Students explore the planning, engineering, design, and problem solving that goes into creating new animal habitat within a zoological facility.	3rd - 5th *May be adapted to suit older grade PBL units.	(TN) 3.ETS1.2 (GA) S3L1.B (GA) S3L1.C (TN) ECO.ETS2.2
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 . *May be adapted to suit Hellbender PBL units in Fall 2025.	4th & 5th	(TN) 4.LS2.2 (TN) 4.LS2.3 (TN) 4.LS2.4 (GA) S4L1.A,B,C,D
A Day in the Life of a Keeper	An educator explores the different aspects of a zookeeper's daily job tasks and the various roles a zoo plays in conservation .	Kindergarten - 5th *May be adapted to suit older grade PBL units.	***
Excellent Ecosystems	Students participate in an activity that connect zoo exhibits with their corresponding biomes . They will meet animals from different ecosystems and evaluate how they are connected to biotic and abiotic factors in that ecosystem.	6th - High School	(TN) 6.LS2.2 (TN) 6.LS2.4 (GA) S7L4.A (GA) S7L4.D
A Day in the Life of a Vet Tech 50-60 minute program Available for field trips only	Students explore the different aspects of a vet tech's daily job by rotating through six hands on stations completing various tasks. Each station gives clues that will help students diagnose health issues in animals.	Middle School - High School	(TN)7.ETS2 (TN) BIO1.ETS2.1 (TN) HAP.LS1 (TN) HAP. ETS2
Conservation Conversation (General)	Meet three animal ambassadors and learn their conservation stories.	All & Adults	*****

Updated: 1/09/25 TH