

Festival EXHIBITS

TITLE	K-1	3-5	6-8	HS	DESCRIPTION
The Good, the Bad, and the Ugly!			✓	✓	Public health; bed bug biology, prevention, treatment
How to Make a Pollinator Garden	✓	✓	✓	✓	Pollinator gardens at school and home; native plant photos
Bugs: The Good, Bad, Big, and the Business		✓	✓	✓	Overview of insects; pests, beneficials, extremes, careers
Hands on Learning		✓	✓		Insect collecting, anatomy, classification
Using Pesticides Safely				✓	Public health and safety related to pesticides
Virginia Tech Forest Entomology			✓	✓	Biological control and invasive insects in forests
Bed Bug and Urban Pest Information Center			✓	✓	Public health; urban pest biology, prevention, treatment
The Buzz on Bees	✓	✓			Bee biology, beekeeping, honey, careers, agriculture
Orb Weaving Spiders and Their Webs			✓	✓	Structure, function, and chemistry of orb webs
Ticks and Mosquitoes of Virginia			✓	✓	Public health; pest ID, biology
Close Encounters Pollinators	✓	✓	✓		Video tours; flower anatomy and pollinator activities
Entomo-3D	✓	✓	✓	✓	High def, manipulatable, 3D insects - rotate, spin, zoom
Bugs and Wildlife	✓	✓	✓	✓	Interdependence between wildlife and insects
Mosquitoes: The Good, the Bad, and the Ugly			✓	✓	Public health; pest ID, biology
"Bugology" at Virginia Tech				✓	History of entomology in Virginia and at Virginia Tech
Backyard Scavenger Hunt and Pollinator Fun	✓	✓	✓		Outdoor challenge (w/ prizes) and pollinator activities
Hellgrammites, Milkweed Bugs, and Ant Lions, Oh My!		✓	✓	✓	Outdoor videos on habitat, life cycle, adaptations, etc.
The Poop on Bug Poop!	✓	✓	✓	✓	The physics, chemistry, and importance of insect poop
Tour the Hokie BugZoo	✓	✓	✓	✓	Eight, 3-5 videos showcasing the bug zoo arthropods
Bugs in the Wild and Bugs in the Water		✓	✓		Assessing water quality by sampling what lives there
Entomophagy: Would You Eat an Insect?		✓	✓	✓	Recipes, nutrition, and background on eating insects
Pick Your Cockroach Racer and Get Ready...Set...Go!	✓	✓	✓	✓	Madagascar hissing cockroach races – just for fun!
Wonderful and Fascinating Insects	✓	✓	✓	✓	Links to videos, books, etc., on many insect-related subjects
Socha Lab Story and Craft Corner	✓	✓			Insect stories and video-led activities/recipes
Gypsy Moths			✓	✓	Biology, ID, and spread of an important forest pest
Don't Bug Us, We're Buzzy Learning Sign Language!	✓	✓	✓	✓	Videos showing how to sign 10 insect-related words
Virginia Tech Fruit Entomology			✓	✓	How cicadas and invasive insects impact agriculture

