Festival EXHIBITS

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| **TITLE** | **K-1** | **3-5** | **6-8** | **HS** | **DESCRIPTION** |
| [The Good, the Bad, and the Ugly!](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/VDACS.html) |  |  |  |  | *Public health; bed bug biology, prevention, treatment* |
| [How to Make a Pollinator Garden](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/pollinatorgarden.html) |  |  |  |  | *Pollinator gardens at school and home; native plant photos* |
| [Bugs: The Good, Bad, Big, and the Business](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/VPMA.html) |  |  |  |  | *Overview of insects; pests, beneficials, extremes, careers* |
| [Hands on Learning](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/Virginia4h.html) |  |  |  |  | *Insect collecting, anatomy, classification* |
| [Using Pesticides Safely](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/vtpp.html) |  |  |  |  | *Public health and safety related to pesticides* |
| [Virginia Tech Forest Entomology](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/Forestent.html) |  |  |  |  | *Biological control and invasive insects in forests* |
| [Bed Bug and Urban Pest Information Center](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/urbanent.html) |  |  |  |  | *Public health; urban pest biology, prevention, treatment* |
| [The Buzz on Bees](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/Agintheclassroom.html) |  |  |  |  | *Bee biology, beekeeping, honey, careers, agriculture* |
| [Orb Weaving Spiders and Their Webs](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/OpellLab.html) |  |  |  |  | *Structure, function, and chemistry of orb webs* |
| [Ticks and Mosquitoes of Virginia](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/Eastwood.html) |  |  |  |  | *Public health; pest ID, biology* |
| [Close Encounters Pollinators](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/NRVMNMAIN.html) |  |  |  |  | *Video tours; flower anatomy and pollinator activities* |
| [Entomo-3D](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/3dbugs.html) |  |  |  |  | *High def, manipulatable, 3D insects - rotate, spin, zoom* |
| [Bugs and Wildlife](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/SWVAWildlife.html) |  |  |  |  | *Interdependence between wildlife and insects* |
| [Mosquitoes: The Good, the Bad, and the Ugly](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/mosquitolab.html) |  |  |  |  | *Public health; pest ID, biology* |
| [“Bugology” at Virginia Tech](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/bugology.html) |  |  |  |  | *History of entomology in Virginia and at Virginia Tech* |
| [Backyard Scavenger Hunt and Pollinator Fun](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/celebratingpollinators.html) |  |  |  |  | *Outdoor challenge (w/ prizes) and pollinator activities* |
| [Hellgrammites, Milkweed Bugs, and Ant Lions, Oh My!](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/natureatyourdoor.html) |  |  |  |  | *Outdoor videos on habitat, life cycle, adaptations, etc.* |
| [The Poop on Bug Poop!](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/bugpoop.html) |  |  |  |  | *The physics, chemistry, and importance of insect poop*  |
| [Tour the Hokie BugZoo](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/bugzoo.html) |  |  |  |  | *Eight, 3-5 videos showcasing the bug zoo arthropods* |
| [Bugs in the Wild and Bugs in the Water](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/NRVlandtrust.html) |  |  |  |  | *Assessing water quality by sampling what lives there* |
| [Entomophagy: Would You Eat an Insect?](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/entomophagy.html) |  |  |  |  | *Recipes, nutrition, and background on eating insects* |
| [Pick Your Cockroach Racer and Get Ready…Set…Go!](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/blatteria-1000.html) |  |  |  |  | *Madagascar hissing cockroach races – just for fun!*  |
| [Wonderful and Fascinating Insects](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/Mullins.html) |  |  |  |  | *Links to videos, books, etc., on many insect-related subjects* |
| [Socha Lab Story and Craft Corner](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/Socha.html) |  |  |  |  | *Insect stories and video-led activities/recipes* |
| [Gypsy Moths](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/GypsyMoths.html) |  |  |  |  | *Biology, ID, and spread of an important forest pest* |
| [Don’t Bug Us, We’re Buzzy Learning Sign Language!](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/SignLanguage.html) |  |  |  |  | *Videos showing how to sign 10 insect-related words*  |
| [Virginia Tech Fruit Entomology](https://www.ento.vt.edu/4-H_Entomology/hokiebugfest/HokieBugFest20210/fruitent.html) |  |  |  |  | *How cicadas and invasive insects impact agriculture* |