

Zoo Labs



Nature Detectives (4th-12th)

Follow the clues as we track down the animal predator in this zoo lab! Students will explore what it takes to be a wildlife biologist as they study animal tracks, scat replicas and more!

VA SOLs 3.1, 3.4a,b; 4.1; 4.3b,d; LS.1; LS.3c; LS.6a,d; LS.7b; BIO.1; BIO.6a; BIO.7cf
NC Essential Standards (Science): 5.L.2, 8.L.3, Bio.2.1.2, Bio.2.1.3

Skull Lab (3rd-12th)

Students will investigate the relationship between physical and behavioral adaptations as they document the traits of mammal skulls. Students will use a dichotomous key to identify the skulls, and the clues that students uncover will reveal the animal's role in the food chain, how it moves, and the way it senses the environment.

VA SOLs 3.1, 3.4a,b; 4.1; 4.3b,d; LS.1; LS.3c; LS.6a,d; LS.7b; BIO.1; BIO.6a; BIO.7cf
NC Essential Standards (Science): 5.L.2, 8.L.3, Bio.2.1.2, Bio.2.1.3