**Camera Trapping Resources**

# Introductory Videos

eMammal Academy – Asking Questions <https://youtu.be/DMIJNbzHCkY>

eMammal Academy – Field Activities <https://youtu.be/iLwdLcl2c-g>

eMammal Academy – Data Analysis <https://youtu.be/VJNTFD7E7FE>

eMammal Camera Setup <https://youtu.be/aW3XGjq3l7A>

# Camera Trap Data Advanced Analysis

Daily Activity Patterns - <https://youtu.be/IU1BwEZ1QJ4>

Species Richness in Different Habitats - <https://youtu.be/79AAlfWwZ8U>

Detection Rate in Different Habitats - <https://youtu.be/A85zmpPCaIo>

Detection Rate in the Presence/Absence of Another Species - <https://youtu.be/hb7Tt0S6PCU>

# Camera Trapping Projects

Gotham Coyote Project – American Museum of Natural History and Mianus River Gorge Preserve <https://www.gothamcoyote.org/>

eMammal – Smithsonian Conservation Biology Institute and North Carolina Museum of Natural Sciences <https://emammal.si.edu/>

Snapshot USA – synchronized camera trap survey across all 50 states 2019 homepage <https://emammal.si.edu/snapshot-usa-2019-home-page> 2020 homepage <https://emammal.si.edu/snapshot-usa-2020-home-page>

Project Wild Coshocton – camera trap study of wildlife in Coshocton and southern Holmes counties, OH <https://u.osu.edu/wildcoshocton/>

# Lesson Plan Ideas

Minnesota Dept of Natural Resources Connecting Kids to Wildlife with Trail Cameras - <http://files.dnr.state.mn.us/education_safety/education/project_wild/tao/tao_curriculum.pdf>

Camera Trap Stakeout - <http://studentsdiscover.org/teaching-modules/emammal/>

ScienceLIVE Camera Trapping Lessons - <https://www.lessonsinlifescience.org/camera-trapping-lessons>

Boone and Crockett Club Camera Trap Virtual Curriculum - <https://www.boone-crockett.org/new-trail-camera-virtual-curriculum>

Alaska Dept of Fish and Game Critter Cam Kit Activity Guide - <https://www.adfg.alaska.gov/static/education/educators/curricula/pdfs/critter_cam_kit_activity_guide.pdf>