



# PA FFA Wildlife **Virtual** CDE



## Chairperson Information

<b>CDE Chairperson</b>	Gretchen Dingman
<b>Email</b>	gad@tvdawgs.net

## Basic **Virtual** CDE/LDE Guidelines

<b>Event Type:</b> Individual / team	<b># of Team Members:</b> 0
<u>Individual Materials List</u> <ul style="list-style-type: none"> <li>• Computer with access to internet</li> <li>• All Sections will be timed</li> </ul>	<u>Group Materials List</u> <ul style="list-style-type: none"> <li>• N/A</li> </ul>
<u>Pre-Event CDE Expectations</u> <ul style="list-style-type: none"> <li>• All students with an interest in PA Wildlife are encouraged to study and participate in this CDE.</li> </ul>	

## **Virtual** CDE/LDE Rules

<b>CDE Component</b>	<b>Points</b>	<b>Component Description</b>	<b>Virtual Platform</b>
Wildlife Test	100	This part includes up to 50 comprehensive questions on wildlife conservation and management.	Google form
Bird Identification	40	Students will identify up to 40 different birds found in Pennsylvania.	Google form with photos being provided by the PA Game Commission
Foods Identification	20	Students will identify up to 20 different foods that Pennsylvania wildlife commonly eat.	Google form with photos being provided by the PA Game Commission
Wildlife Signs	20	Students will identify up to 20 different signs of wildlife	Google form with photos being provided by the PA Game Commission
Mammal Identification	40	Student will identify up to 20 different mammals found in PA	Google form with photos being provided by the PA Game Commission

Bird Calls	20	Students will identify up to 20 different bird calls from birds in PA	Google form with calls being provided by the PA Game Commission
Wildlife Tracks	20	Students will identify up to 20 wildlife tracks	Google form with photos being provided by the PA Game Commission
Environmental Analysis	40	Students will complete an environmental analysis, identifying wildlife species, non-living components, construct a food web for these species, identify stages of succession and determine if this is a suitable habit – why or why not	Google form with photos / video being provided by the PA Game Commission
Non-Native / introduced species	20	Students will identify up to 20 introduced / non-native species	Google form with photos / video being provided by the PA Game Commission
<b>Causes for Disqualifications:</b> Cheating and any other rule specified by the PA FFA that apply to all CDE's.			
<b>Tie-Breaker:</b> Bird Calls then the Wildlife Test then Foods Identification if needed.			

## Resources

PA Game Commission “Wildlife Note Series”  
<https://www.pgc.pa.gov/Education/WildlifeNotesIndex/Pages/default.aspx>

PA Game Commission “A Digest of Hunting & Trapping Regulations”  
<http://read.nextbook.com/pgc/huntingtrapping/20202021/cover.html>

PA Game Commission “Mammals of Pennsylvania” Book by Joseph Merritt ISBN-13: 978-0822953937

PA Game Commission “Birds of Pennsylvania” Book by Franklin Haas and Roger Burrows, ISBN- 13: **978-1551053714**

PA Game Commission website <https://www.pgc.pa.gov/Pages/default.aspx>

Textbook - Delmar “Wildlife and Natural Resource Management” ISBN-13: 978-1305627741

Current Issues facing Game Commission Properties (mineral right, wind turbines etc.)

Invite Birds to Your Home - Conservation Plantings for the Northeast, Soil Conservation Service

Shrubs and Vines for Northeastern Wildlife, U. S. Forest Service;

Peterson Field Guide to Trees and Shrubs; by [George A Petrides](#) (Author, Illustrator), [Roger Tory Peterson](#) (Illustrator); ISBN-13: **978-0395353707**

The Audubon Society, Field Guide to North American Trees - Eastern Region. by [National Audubon Society](#); ISBN-13: **978-0679428527**

Nasco Field Guide to Tracks of North American Wildlife; Available at <https://www.enasco.com/p/Field-Guide-to-Tracks-of-North-American-Wildlife%2BS08978M>

Peterson Field Guide to Animal Tracks; by [Olaus J. Murie](#), [Dr. Mark Elbroch](#), [Roger Tory Peterson](#); ISBN-13: **978-0618517435**

Tracking and the Art of Seeing by Paul Rezendes; ISBN-13: **78-0062735249**