

Title: In Cold Blood

Time Frame: 1 hour 20 minutes

Grade(s): 5th to 8th

Scripture Verse: Genesis 1:20-31

Description: Dry or slimy, these critters are among some of the most feared creatures on the planet. Learn the difference between venomous and poisonous and some of the creatures in Louisiana that are to be minded. You will learn the primary differences that make amphibians, amphibians, and reptiles, reptiles.

Integrating Concept: God created amphibians and reptiles. Amphibians are able to be in aquatic environments and moist environments and reptiles can survive in most any climate, especially drier climates.

Learning Objectives:

Learners should/will...

- learn the features that are used to classify an animal as an amphibian or a reptile
- discover some of the common herps (amphibians and reptiles) found in Louisiana
- be presented with subject-related vocabulary
- participate in an activity about predator-prey relationships and how they relate to populations and ecology
- about the life stages of amphibians and reptiles
- etc.

Vocabulary:

amphibian	fang	heterotroph	oviparous	venom
autotroph	gill	larva	reptile	vertebral column
carnivore	gland	metamorphosis	scale	viviparous
cranium	herbivore	mucus	scute	wart
ectotherm	herpetology	omnivore	tadpole	

Amphibians and Reptiles Students Will Learn About:

Bird-Voiced Treefrog	Spring Peeper	American Alligator
North American Bullfrog	Dwarf Salamander	Broad-Banded Water Snake
Green Treefrog	Lesser Siren	Canebrake (Timber) Rattlesnake
Greenhouse Frog	Southern Dusky Salamander	Copperhead
Northern Cricket Frog	Gila Monster	Diamondback Water Snake
Pig Frog	Green Anole	Eastern Garter Snake
Southern Leopard Frog	Mediterranean Gecko	Louisiana Milk Snake
Squirrel Treefrog	Broad-Headed Skink	
Gulf Coast Toad	Box Turtle	
Eastern Narrow-Mouthed Toad	Snapping Turtle	

Scripture References:

- Genesis 1:20-31 – GOD probably made amphibians and reptiles on the fifth and sixth days
- Matthew 6:25-34 – They are provided for by GOD, their CREATOR