# SCIENCE STORYTIME











emerald tree boa

scarlet kingsnake

fer-de-lance

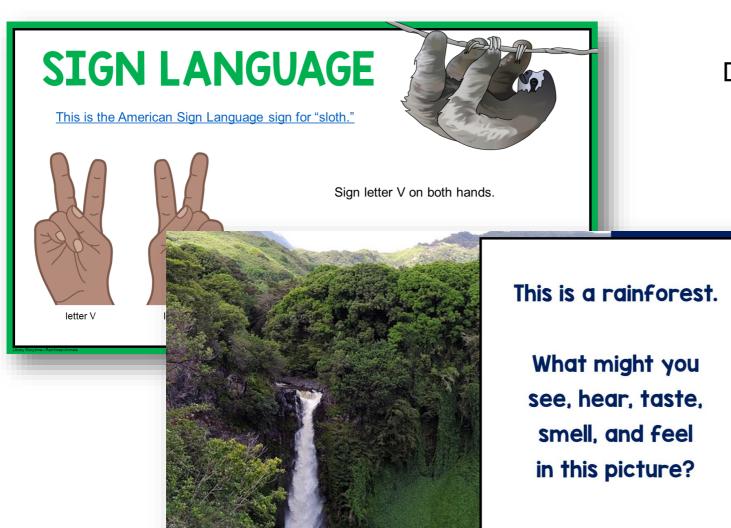
**GRADES** 

**K-2** 

"Rainforest Animals"



## TWO-PART LESSON



Designed for science classrooms and librarians on the Specials rotation!

Each part takes about 25 minutes and can easily be reduced or split into two lessons.

### ON THE SPECIALS?

Teaching the same lesson, the same way, 20 times each week?

There is a ton of content here, so you don't need to use every slide with every grade level.

No more teaching the exact same lesson all week!



### PART I - WHOLE CLASS LESSON

#### TO WARN PREDATORS



The bright colors help animals communicate with each other!

This bright yellow poison dart frog tells predators that this frog is dangerous to eat.

#### ATLAS MOTH MIMICRY



This Atlas moth is a great example of mimicry.

Look at the tips of the moth's wings.

What do the wing tips look like?

How might this help the moth trick its predators?

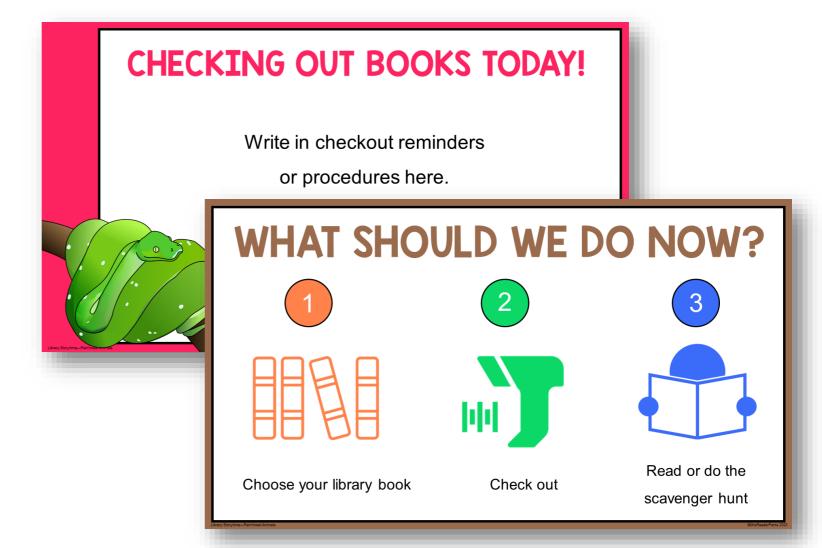
Part I is a discussion of characteristics of rainforests and how bright colorations help rainforest animals survive.

### GUIDES YOUR LIBRARY TIME

The presentation guides library time from start to finish!

Includes recommended online video links, reminder slides, and a "What Should We Do Now?" slide.

All editable!



## PART II - SCROLLING SLIDES

#### **WORD OF THE WEEK**

### humid

(adjective) describes conditions when the air has a lot of moisture

Humid air can make it feel hotter outside than it really is.



"The g

#### MEET THE RHINOCEROS BEETLE!



This is a rhinoceros beetle.

It is the heaviest insect in the world!

The rhinoceros beetle lives on every continent except Antarctica.

Part II includes fun facts, rainforest animals, Would-You-Rathers, rainforest terms, trivia questions, and more!

### RAINFOREST IDIOM

"when it rains, it pours"

This idiom describe when a lot of bad things happen together, like on a bad day.

"I forgot my lunch. My shoelace broke. It rained during recess. My bus was late. When it rains, it pours!"



## SCROLLING SLIDES



#### DO YOU LOVE THE FOREST?

You could be a forest ranger!

Forest rangers (also called park rangers)...

- · Protect animals and plants in the forest
  - Help forest visitors and campers who need assistance.
  - · Lead visitors on tours of the forest.
    - Teach people about forest animals and

More examples of Part II—Scrolling Slides

#### RAINFOREST IDIOM

"birds of a feather flock together"

This idiom describes a group of friends who have similar interests.



#### MEET THE TAPIR!

This tapir is just a baby.

A baby tapir is called a calf.

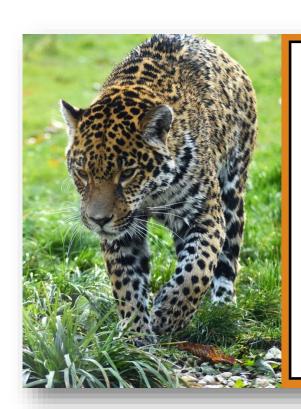
Tapirs are rainforest mammals.

Like baby deer (fawns), tapir calves lose the spots on their fur as they get older.

Tapirs live for about 25-30 years.



## DON'T HAVE POWERPOINT?



#### **QUESTION TWO**

Jaguars are nocturnal.

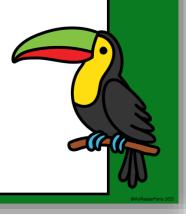
When is a nocturnal animal most active?

What other animals can you think of that are nocturnal?

I've also included a Google Slides version!

#### **QUESTION ONE**

Name some animals that live in the rainforest.



### ALL TEXT IS EDITABLE

Editable (all text and headers)

### SIGN LANGUAGE

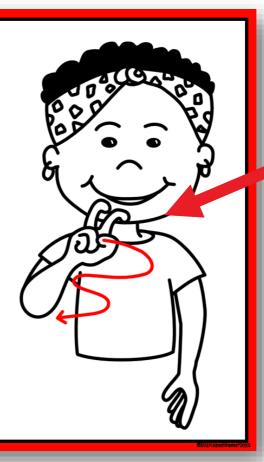
This is the American Sign

Language (ASL) sign for "snake."

Sign letter V on one hand. Bend your fingers a little.

Slide the V hand like a snake slithering on the ground.

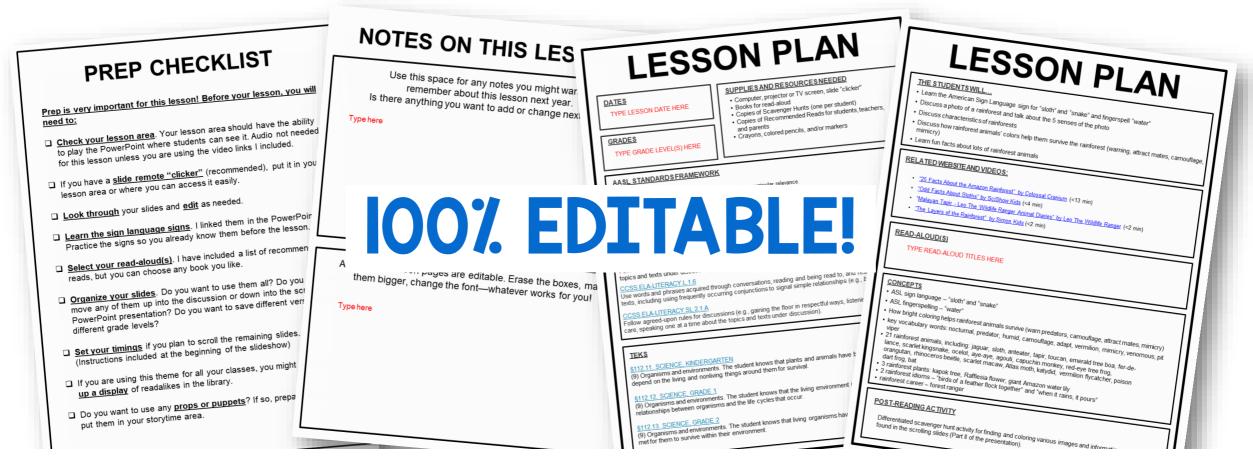
What do you think the letter V represents for the snake sign?



Not editable (images)

Artwork has been locked to protect copyright.

# DETAILED LESSON PLAN



Includes a 100% editable lesson plan template, aligned to AASL, CCSS, and TEKS standards. Prep checklist and personal notes page are also included.

### RECOMMENDED READS

"Rainforests"

#### PICTURE BOOKS

Stinkbird Has a Superpower (Esbaum)

9 Kilometers (Aguilera)

Zonia's Rain Forest (Martinez-Neal)

Way Up High in a Tall, Tall Tree (Peck)

The Umbrella (Brett)

Verdi (Cannon) Average Gecko (Meddour)

Howa

Monk

There We'r

Who

Pete

### **ALL TITLES**

#### ARE EDITABLE!

One Tiny Treefrog: A Countdown to Survival (Fleura)

Over and Under the Rainforest (Messner)

The Rainforest Grew All Around (Mitchell)

Crayola Rain Forest Colors (Lindeen)

Don't Let Them Disappear (Clinton)

Over in the Jungle: A Rainforest Rhyme (Berkes) Tree of Wonder: The Many Marvelous Lives of a Rainforest Tree (Messner)

Almost Gone: The World's Rarest Animals (Jenkins)

A Day and Night in the Rain Forest (Arnold)

Rainforest Opposites (Kelly)

Endangered Animals in the Rain Forests (DuFresne)

## FOR PARENTS AND TEACHERS

Includes separate page (editable) that lists 24 rainforest-themed book recommendations for Grades K-2.

Print and give out to students, parents, and teachers.

### PART II - SCAVENGER HUNTS

Keep students engaged during checkout!

All images and answers to the questions appear in Part II of the presentation.

Two differentiated versions!



### MORE BIOME LESSONS

This Rainforest Animals Science Storytime is part of my Biomes series!

I have lessons for Grades K-2 and 3-6.

Click any of the images below to see them in my TPT shop.

