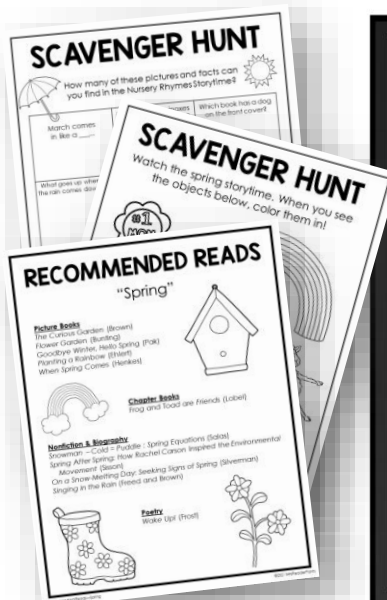


INCLUDES GOOGLE SLIDES

LIBRARY LESSON BUNDLE



GRADES
K-6

4 Spring Library Lessons



INCLUDES 4 ELEMENTARY LIBRARY RESOURCES:

INCLUDES GOOGLE SLIDES

LIBRARY STORYTIME



HOW DO WE KNOW SPRING IS HERE?

GRADES K-2

"Spring"

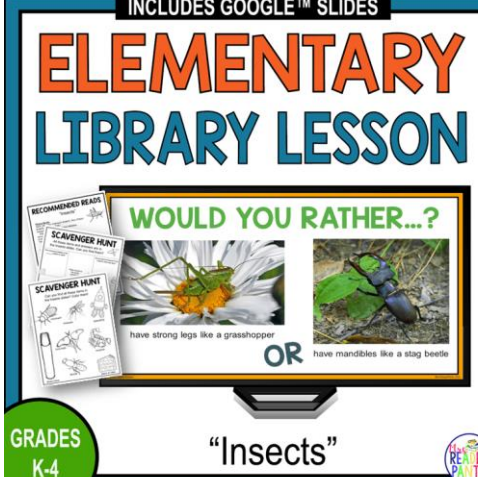
CREATOR PANTS

This resource features a central slide with a background of white daisies. To the left, there are three 'SCAVENGER HUNT' cards with various illustrations. The text on the slide asks 'HOW DO WE KNOW SPRING IS HERE?'. A small 'CREATOR PANTS' logo is in the bottom right corner.

INCLUDES GOOGLE™ SLIDES

ELEMENTARY LIBRARY LESSON

WOULD YOU RATHER...?



OR

GRADES K-4

"Insects"

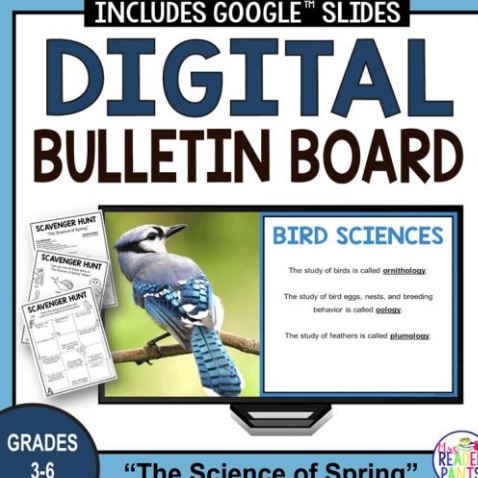
CREATOR PANTS

This resource features a central slide with a background of a white daisy and a grasshopper. To the left, there are three 'SCAVENGER HUNT' cards. The text on the slide asks 'WOULD YOU RATHER...?' and provides two options: 'have strong legs like a grasshopper' and 'have mandibles like a stag beetle'. A small 'CREATOR PANTS' logo is in the bottom right corner.

INCLUDES GOOGLE™ SLIDES

DIGITAL BULLETIN BOARD

BIRD SCIENCES



The study of birds is called ornithology.

The study of bird eggs, nests, and breeding behavior is called gology.

The study of feathers is called plumology.

GRADES 3-6

"The Science of Spring"

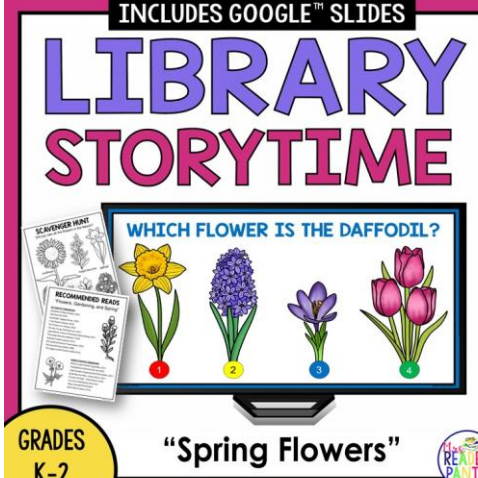
CREATOR PANTS

This resource features a central slide with a background of a blue jay. To the left, there are three 'SCAVENGER HUNT' cards. The text on the slide is titled 'BIRD SCIENCES' and lists three bird-related terms: 'ornithology', 'gology', and 'plumology'. A small 'CREATOR PANTS' logo is in the bottom right corner.

INCLUDES GOOGLE™ SLIDES

LIBRARY STORYTIME

WHICH FLOWER IS THE DAFFODIL?



GRADES K-2

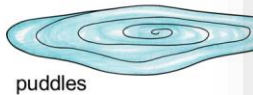
"Spring Flowers"

CREATOR PANTS

This resource features a central slide with a background of four different flowers: a yellow daffodil, a purple grape hyacinth, a purple crocus, and a pink tulip. To the left, there are three 'SCAVENGER HUNT' cards. The text on the slide asks 'WHICH FLOWER IS THE DAFFODIL?'. A small 'CREATOR PANTS' logo is in the bottom right corner.

THREE LIBRARY LESSONS HAVE TWO PARTS

THINGS WE SEE:



Part I, Spring
Storytime (K-2)

WOULD YOU RATHER?



OR



The Storytimes and Library Lesson each include two parts.
Part I is a whole-class discussion.
Part II is a scrolling slideshow with scavenger hunt.

ONE DIGITAL BULLETIN BOARD

SPRING IDIOM

“spring to mind”

This means to suddenly
think of something

What's the first thing to
come to your mind
when you think of spring?



The Science of
Spring Digital
Bulletin Board
(Grades 3-6)

TRIVIA QUESTION

According to Guinness World Records, the record
for the longest-lasting rainbow is about...

- a. 85 minutes
- b. 110 minutes
- c. 9 hours
- d. 14 hours



The Science of Spring Digital Bulletin Board is a longer scrolling slideshow about spring. It does not contain a Part I whole class discussion.

INCLUDES POWERPOINT AND GOOGLE SLIDES

WHICH FLOWER IS THE DAFFODIL?



Part I, Flowers
Storytime (K-2)

THIS ONE!

Daffodils can be yellow,
orange, white, red, or pink.

Daffodils need lots of
sunlight to grow.

You should not plant
daffodils in the shade.



All four presentations are editable
in PowerPoint and Google Slides.

FUN FACTS & TRIVIA

WHAT DO YOU THINK?



Part II, Insects
Library Lesson
(K-4)

WHAT DO YOU THINK?

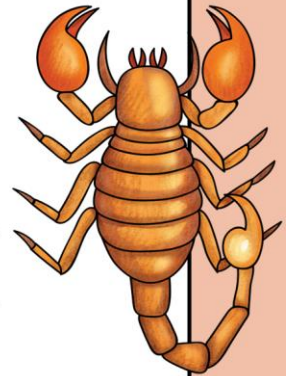
Are scorpions insects?

ANSWER:

Nope! Scorpions are arachnids, like spiders.

Like insects, arachnids have an exoskeleton and jointed legs.

But scorpions and spiders have eight legs, not six. They only have two body segments, not three like insects have.



Loads of fun facts, trivia, would-you-rathers,
did you knows, vocabulary, and more!
All relate to springtime topics.

SPRING VOCABULARY



WORD OF THE WEEK

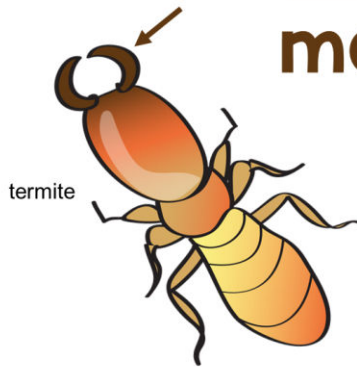
sprout

a new, small growth on a plant;
a baby plant

The sprout pushed through the soil.

Part II, Flowers
Storytime
(K-2)

Part II, Insects
Library Lesson
(K-4)



termite

WORD OF THE WEEK

mandibles

(plural noun)

first pair of jaws on an insect,
located near the mouth.

Insects use their **mandibles** for many purposes, including
crushing food, digging holes, and defending themselves.

All four lessons contain spring vocabulary!

ALL TEXT IS EDITABLE

The Science of Spring Digital Bulletin Board (Grades 3-6)

ANIMAL BABIES!

What do we call these baby animals?



baby rabbit



baby deer



baby turtle

**Not editable
(images)**

**Editable (all text
and headers)**

Artwork has been locked to protect copyright.

Lesson Plan for Spring Storytime (K-2)

LESSON PLAN

DATES
TYPE LESSON DATE HERE

GRADES
TYPE GRADE LEVEL(S) HERE

SUPPLIES AND MATERIALS

- Computer, projector, speakers
- Books for reading
- Copies of Scissors and parents
- Crayons, colored paper

AASL STANDARDS FRAMEWORK

AASL V.C.1
Expressing curiosity about a topic of personal interest

AASL C.1.1
Interacting with content presented by others.

COMMON CORE STANDARDS

CCSS.ELA-LITERACY.RL.K.10
Actively engage in group reading activities with partners and a teacher

CCSS.ELA-LITERACY.L.1.6
Use words and phrases acquired through conversations, media, and print; use them to let others know what you think and feel, including using frequently occurring content words and phrases

CCSS.ELA-LITERACY.SL.2.1.A
Follow agreed-upon rules for discussions (e.g., listening to others carefully, speaking one at a time about the topic)

TEKS

§112.11. SCIENCE. KINDERGARTEN
(8A) observe and describe weather characteristics

§112.11. SCIENCE. KINDERGARTEN
(4B) Scientific investigation and research: investigate the natural world. The student identifies properties and patterns of objects and organisms

§112.12. SCIENCE. GRADE 1
(8D) identify characteristics of the seasons

LESSON PLAN

THE STUDENTS WILL...

- Listen to "Spring" from Vivaldi's *Four Seasons*
- Sign the ASL for "spring" and fingerspell "S-P-R-I-N-G"
- Discuss common signs of spring using the 5 senses: rainbows, sunshine, flowers, bees, birds, puddles, rain, spring cleaning, allergies, mud, honey, strawberries
- Complete one of two differentiated scavenger hunt activities to go with scrolling slideshow

RELATED VIDEO:

- ["Why Do Some Flowers Regrow Every Year?"](#) by SciShow Kids (<5 min)
- ["All About Robins: Backyard Bird Series"](#) by FreeSchool (<3 min)
- ["Why Does Springtime Make Me Sneeze?"](#) by SciShow Kids (<4 min)
- ["Spring for Animals"](#) by Hello Miss V (<3 min)
- ["Bears Dancing in the Forest"](#) by BBC Planet Earth II (<5 min)

READ-ALOUD(S)
TYPE READ-ALOUD TITLES HERE

CONCEPTS

- ASL sign language signs
- Multiple items commonly-associated with spring
- 5 senses of spring
- First day of spring
- Spring holidays: St. Patrick's Day, Easter, Holi, Ramadan (in spring from 2017-2023), Mother's Day, April Fool's Day, Earth Day
- "in like a lion and out like a lamb"
- Northern and southern hemispheres
- Two things needed to form rainbows
- Words of the Week: *pastel* and *equinox*

LIBRARY SKILLS

- What is the book spine? Where is it?
- Why is a book spine important?

POST-READING ACTIVITY
Differentiated scavenger hunt activity for finding and coloring various spring images found in the scrolling slides (Part II of the presentation).

All four library lessons include editable lesson plan aligned to CCSS, TEKS, and AASL standards.

RECOMMENDED READS

“Flowers, Gardening, and Spring”

Part I, Flowers
Storytime K-2

FICTION PICTURE BOOKS

- Dandelion's Dream* (Tanaka, 2020)
Nesting (Cole, 2020)
Goodnight, Veggies (Murray, 2020)
In My Garden (Zolotow, 2020)
Sun Flower Lion (Henkes, 2020)
The Very Hungry Plant (Moriconi, 2021)
Lala's Words: A Story of Planting Kindness (Zhang, 2021)
The Hidden Rainbow (Matheson, 2020)
Sidewalk Flowers (Lawson, 2015)
Moving Words About a Flower (Hayes, 2022)
Planting a Rainbow (Ehlert, 1988)
The Digger and the Flower (Kuefler, 2018)



NONFICTION PICTURE BOOKS

- What's Inside a Flower?* (Ignatofsky, 2021)
The Big Book of Blooms (Zommer, 2020)
A Little Dandelion Seeds the World (Richardson, 2021)



All four presentations include
editable Recommended Reads lists.

The Science of Spring Digital Bulletin Board (Grades 3-6)

SCAVENGER HUNT

Can you find all these items in "The Science of Spring" slides?

bee snail earthworm blue jay cactus butte

Scavenger Hunt—The Science of Spring

SCAVENGER HUNT

Watch the spring presentation and watch for the objects and facts below!

Plumology is the study of _____

A baby hedgehog is called a _____

How do earthworms see?

What is on the tip of each snail and slug antennae?

Scientists today believe birds evolved from what kind of animals?

You've been bitten by a mosquito. Was it male or female?

How many countries currently observe Daylight Saving Time?

Name three insects that live in colonies.

Scavenger Hunt—The Science of Spring

SCAVENGER HUNT

Watch the spring presentation and watch for the objects and facts below!

Plumology is the study of _____

A baby hedgehog is called a _____

Which two US states do NOT observe Daylight Saving Time?

How do earthworms see?

What is on the tip of each snail and slug antennae?

Scientists today believe birds evolved from what kind of animals?

You've been bitten by a mosquito. Was it male or female?

How many countries currently observe Daylight Saving Time?

Name three insects that live in colonies.

feathers

hoglet

Arizona and Hawaii

They can sense light

an eye

two

dinosaurs (therapods)

female

over 70

bees ants termites

India

drink nectar

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All four presentations include Scavenger Hunt activities. All except "Flowers" contain two scavenger hunt versions (easier and harder) + answer keys. "Flowers" only has the images scavenger hunt.