

LADYBUGS



PK



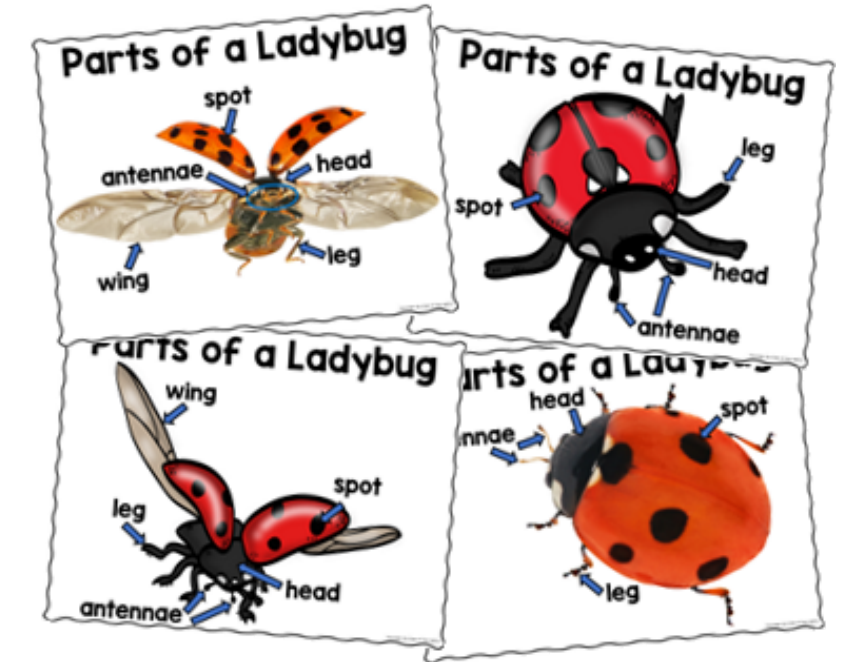
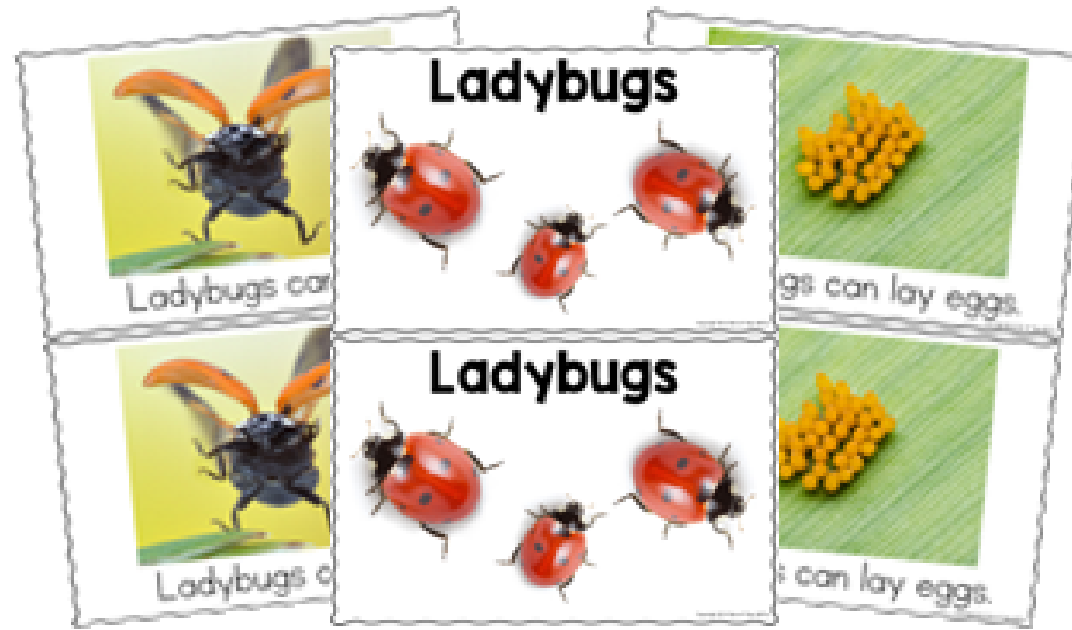
Make learning
about ladybugs
fun and engaging!

scroll
to take a
peek
inside

Here is what is included:

- ✔ Lesson plans for a week
 - ✔ PowerPoints and printable posters
 - ✔ Teacher resources to make instruction easier
 - ✔ Life cycle posters and worksheet
 - ✔ Sensory bin and STEM activities
 - ✔ Adorable crafts and writing center
 - ✔ Emergent readers
- ...and SO much more!

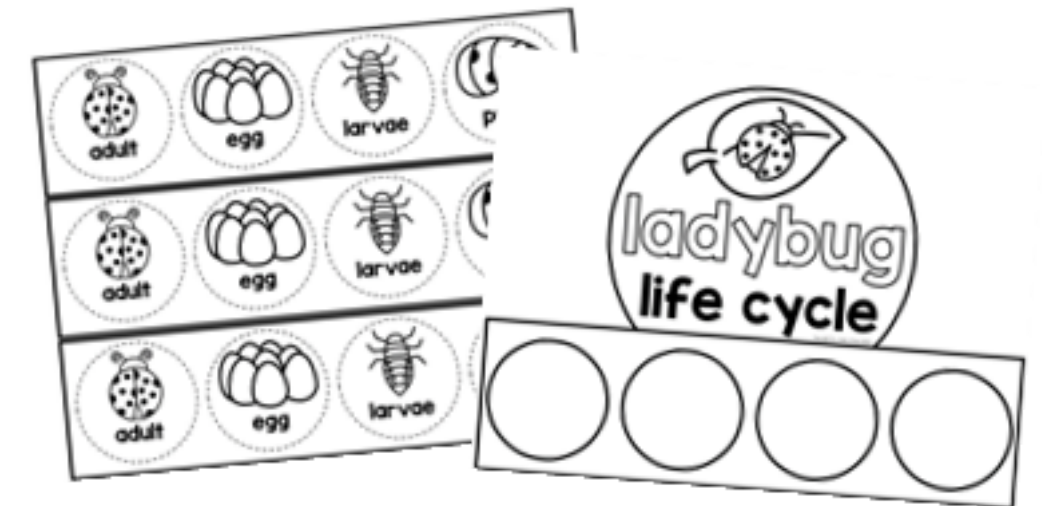
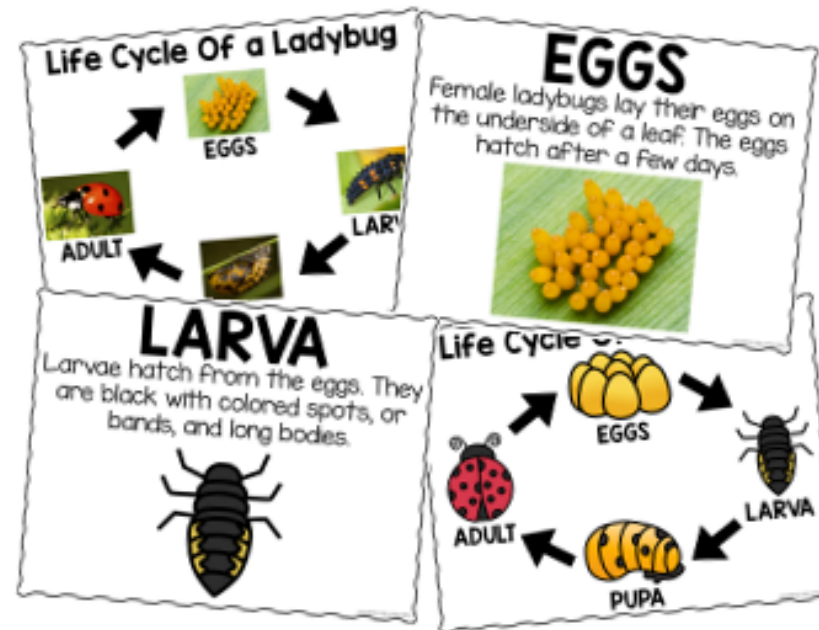
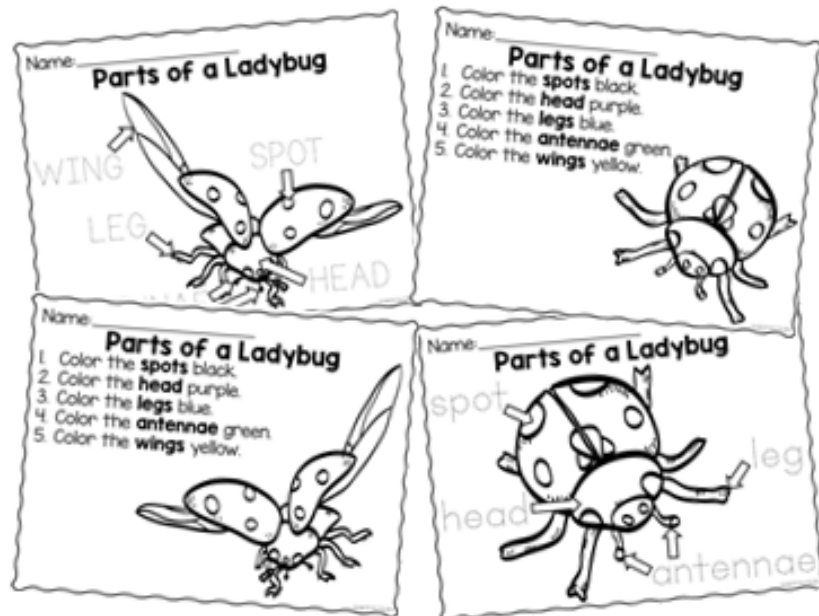
Take a Closer Look:



rabbits powerpoint

facts emergent reader

parts of a rabbit



parts worksheets

life cycle posters

life cycle hat

Take a Closer Look:

I'm a Little Ladybug
I'm a little ladybug,
small and round.
You might see me on a leaf,
in a tree, or on the ground.
(Crouch down near the floor and point to the ground)

I'm a little ladybug,
all red and black.
Look at the pretty spots
all over my back!
(Point your thumb over your shoulder towards back)

I'm a little ladybug,
hungry as can be.
I'll eat and eat all day to
keep your plants bug-free!
(Pretend to eat using your hands)

fingerplay



ladybug craft

LADYBUG HABITAT STEM
Students can help to create the ladybug habitat for ladybugs to come live in!

SUPPLIES

- Toilet paper roll
- Scissors
- Yarn or string
- Plastic straws

DIRECTIONS

- 1) Cut plastic straws to be the same length as the toilet paper roll.
- 2) Stuff the roll full of straws so they can't move around and there is no empty space.
- 3) Tie or attach yarn or string to the tube and hang outside near a garden or plants.
- 4) Check your habitat after a few days/weeks to see if any ladybugs (or other insects) have made the way inside!

LADYBUG LIFE CYCLE STEM
Students can retell the steps of the ladybug life cycle with this activity.

SUPPLIES

- Ladybug life cycle figures, or pictures

DIRECTIONS

- 1) Challenge students to place the life cycle figures in order and retell the steps of the ladybug life cycle to go with each figure, explaining that step in the life cycle.
- 2) For older students, have them write one sentence for each step.
- 3) After students are done, ask them these questions:
 - Why did you put them in that order?
 - How do you decide which to put first and last?
 - Why do you think a ladybug goes through so many changes before becoming an adult ladybug?
 - What do you think the job of the pupa is?
 - What do you think the job of the larva is?
 - Why do ladybug larvae eat so much?
 - Why don't ladybug pupae move around?
 - Why do you think the larvae molt?

STEM centers

Animal Research

By: _____

App: _____

Habitat: _____

Ladybug Facts

- Ladybugs have six legs.
- Ladybugs can fly.
- Ladybugs eat insects.
- Not all ladybugs have spots.

research craft

Ladybug, Ladybug
Ladybug, ladybug, and so on.
Ladybug, ladybug, loves to eat.
Ladybug, ladybug, spots our back.
Ladybug, ladybug, red and black.
Ladybug, ladybug, spots on your back.

emergent reader

can

have

are

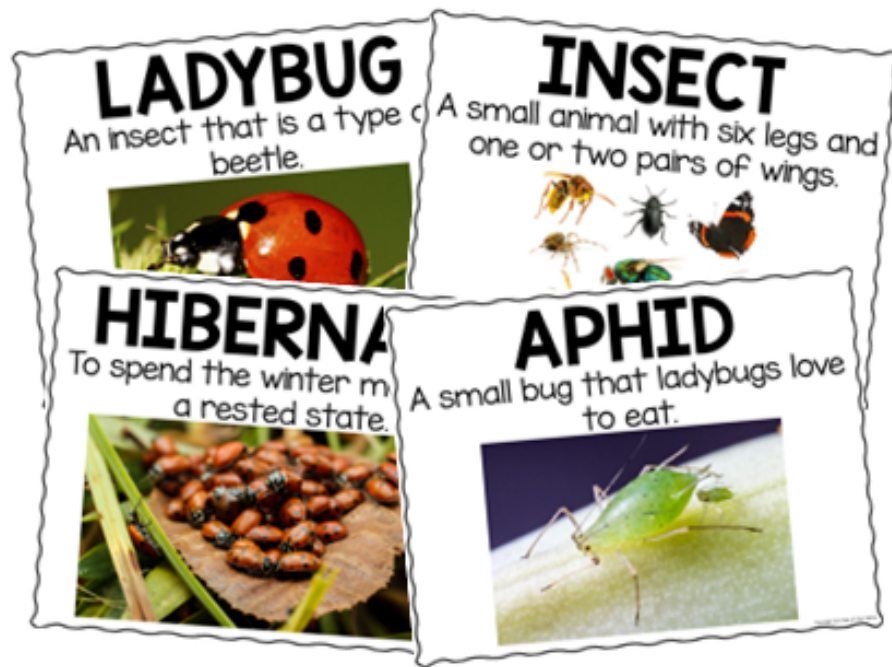
Name: _____

LADYBUGS

can	have	are
-----	------	-----

can-have-are

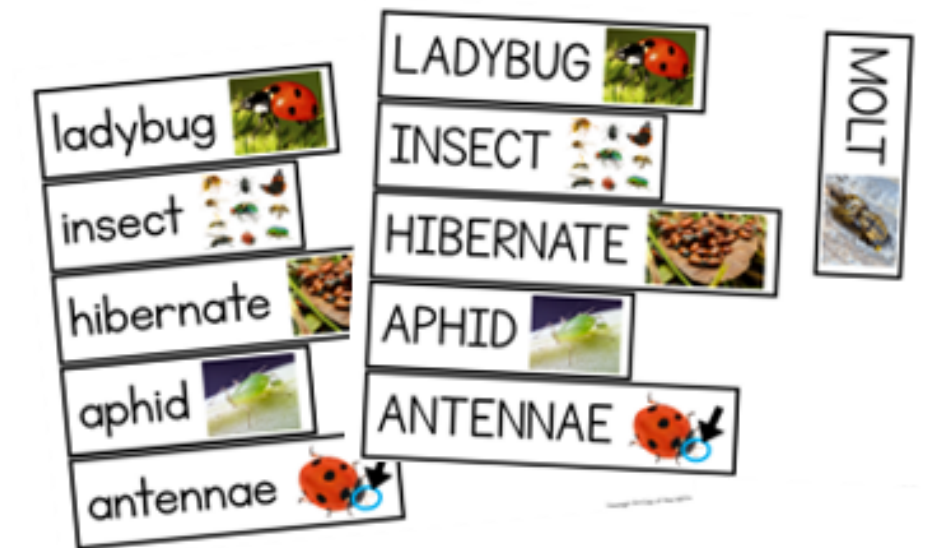
Take a Closer Look:



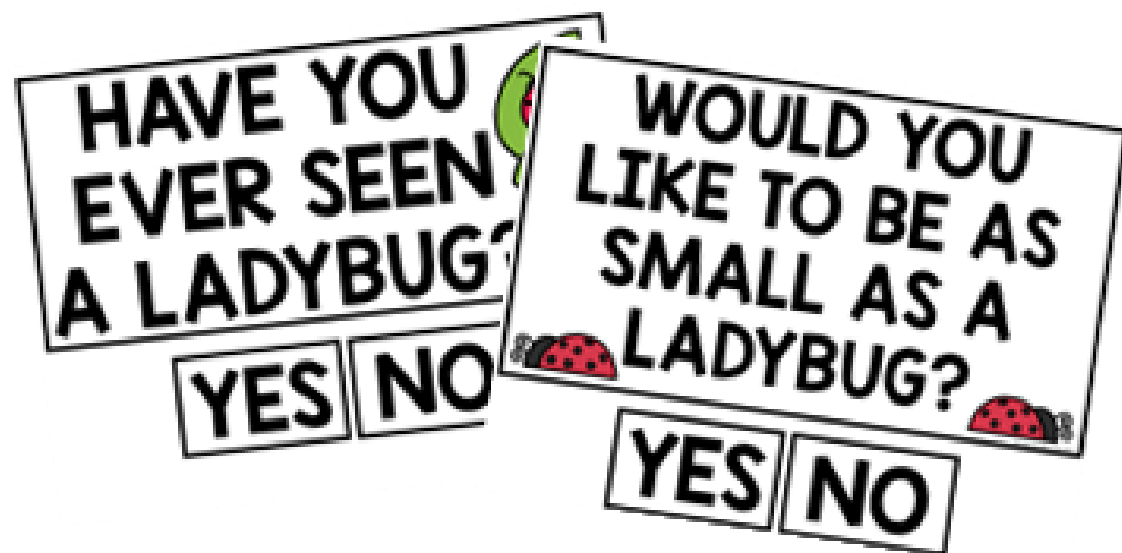
definition posters



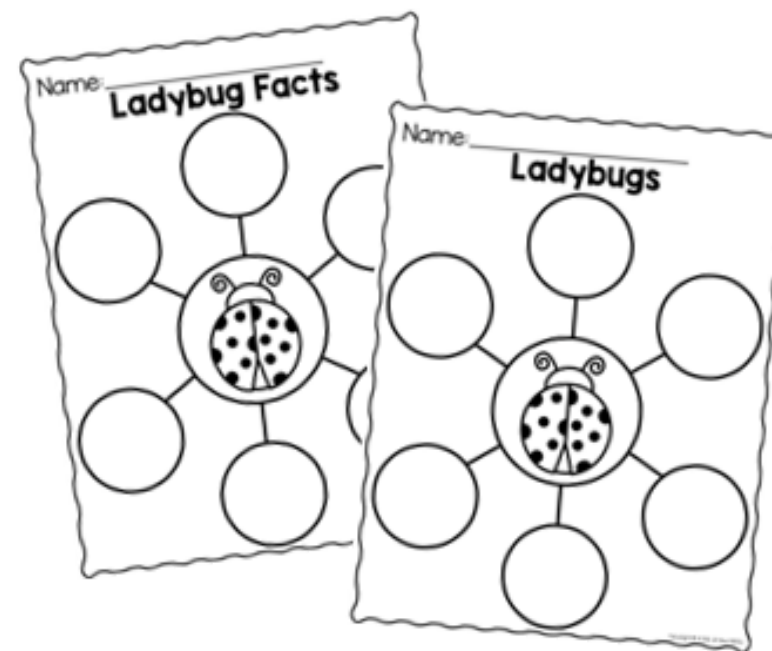
writing center



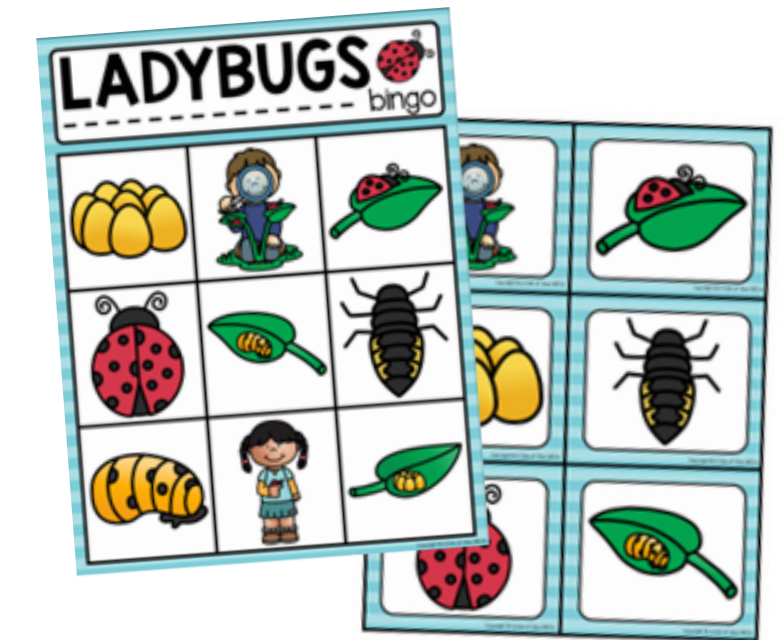
word wall



weekly question



circle maps



bingo game

Take a Closer Look:

LADYBUGS science

MATERIALS needed

- Ladybug books (see list)
- Construction paper
- Copy paper
- Glue
- Scissors
- Paint
- Paintbrushes
- Seasons
- Paper plates

M Monday	LADYBUG INTRODUCTION -Read a nonfiction ladybug book. -Introduce ladybugs by completing the Ladybug Facts PowerPoint. -Answer the question of the week: Have you ever seen a ladybug? OR Would you like to be as small as a ladybug? -Read the Ladybug Emergent Reader. -Each day please see our selection of ladybug songs, books, and videos!
T Tuesday	PARTS OF A LADYBUG -Read a nonfiction ladybug book. -Using the Parts of a Ladybug poster, introduce the different parts that make up a ladybug. -Complete Parts of a Ladybug worksheet.
W Wednesday	LADYBUG LIFE CYCLE -Read a nonfiction ladybug book. -Introduce the Ladybug Life Cycle poster. -Make the Ladybug Life Cycle hat!
Th Thursday	LADYBUG FINGERPLAY AND CRAFT -Read a nonfiction ladybug book. -Sing the Fingerplay. -Complete the Ladybug Craft!
F Friday	LADYBUG STEM CHALLENGE -Read a nonfiction ladybug book. -Review the Fingerplay. -Complete one of the STEM activities.

lesson plans

science: LADYBUGS

Dear Families,

We are learning all about ladybugs in the classroom this week. We will be exploring where ladybugs live, what they eat, and their life cycle. Ask your child to share ladybug facts with you this week!

At-Home Activity:

You can learn all about ladybugs at home. One option is to search "Insect Lore Live Ladybugs" to purchase an at-home ladybug kit where you and your child can watch ladybugs grow. Another option is to search "Ladybug Life Cycle" on YouTube and watch one or more of the many real-life videos of the transformation a ladybug goes through from egg, larva, pupa, and adult. You can also go outside in your yard or garden and look for ladybugs. Bring a magnifying glass, they can be small!

at-home letter

TEACHER GUIDE for LADYBUGS

LADYBUGS

- Ladybugs are a type of beetle.
- They are also known as ladybird beetles or lady beetles.
- There are around 5,000 different species of ladybugs in the world.
- Ladybugs come in many different colors and patterns, but the one people are most familiar with in North America is the seven-spotted ladybug that is red and black.

DID YOU KNOW?
In many cultures, ladybugs are considered good luck.

WHERE DO LADYBUGS LIVE?

- Ladybugs are found all over the world except for in Antarctica.
- They especially thrive in temperate climates.
- Ladybugs can survive in many different habitats. They can be found in grasslands, forests, cities, suburbs, and along rivers. They can also be found living in gardens and patches of weeds.
- Ladybugs don't make "homes" but stay near places where aphids are abundant and will take their nighttime rests by staying on a leaf or stem.

DID YOU KNOW?
When ladybugs fly, they beat their wings around 85 times per second.

LADYBUG DIET

Ladybugs are omnivores, but they mostly eat a variety of insects and insect eggs. The specific diet of a ladybug varies by species.

- Mostly eat aphids, but they also eat small insects, mites, and the eggs of other insects.
- Ladybugs will also feed on nectar, pollen, milkweed, and the eggs, larvae, and pupae of other insects.
- Other food is scarce, so ladybugs may eat up to 75 aphids per day.

NOW?
Ladybugs are most active from spring until fall. They hibernate through the winter.

BEHAVIOR

- Ladybugs are most active from spring until fall. They hibernate through the winter.
- Ladybugs are most active from spring until fall. They hibernate through the winter.

teacher guide

SCIENCE CENTER for LADYBUGS

GETTING STARTED

Fill your center with lots of fun materials that your students can use to investigate and explore ladybugs. Suggested materials to include ladybug life cycle cards, leaves, toy ladybugs, etc. Another option is to make a ladybug habitat with real ladybugs for students to observe. You can google directions on how to create this. Make sure to include some books and vocabulary cards in your center as well.

SHARING TIME

- Students who went to the science center that day can tell the class what they discovered or observed and any questions they may have. We have a list of open-ended questions in this unit.
- If a child makes an exciting discovery in the science center, you can ask classmates to join you near the science center so your little scientist can share their findings and enthusiasm in just a short minute or two.
- Use a sign or chart that designates it is time for the kids to congratulate the scientist and return to their center. It can be as simple as a fist bump, high five, thumbs up, or a saying like, "Good Job, Good Job, Hey!"
- Your student's enthusiasm in the science center will entice others to go there tomorrow.

science center

QUESTIONS TO ASK for LADYBUGS

SCIENCE talk

- Can you draw a picture of a ladybug and label its parts?
- What makes ladybugs different from other insects?
- Have you ever seen a ladybug?
- Why do you think a ladybug is so many times when they fly?
- Why do you think ladybugs are so many times when they fly?
- What are the stages of the life cycle?
- What do ladybugs use their feet for?
- What is a ladybug's favorite?
- Why do you think ladybugs are so many times when they fly?
- Why do you think people mean good luck?

How would you know _____?
Why do you think that _____?
What else might have caused _____?
How can you explain your findings? Recall in your own words.
How was it different than _____?
How will you know if _____?
Do you think you could _____?
How did you decide _____?
Can you tell me about that?
How does that work?
Can you draw me a picture of your findings?
What will happen if _____?
What do you think is most important?
What happened when _____?
What would you change if _____?
How is this similar to something else you know?
Can you think of another way _____?
Create a new solution.
How would you handle this problem/challenge/question?

science questions

LADYBUG BOOKS

To help with the planning of your Ladybug Unit, we have curated a list of our favorite ladybug BOOKS!

LADYBUG VIDEOS

To help with the planning of your Ladybug Unit, we have curated a list of our favorite ladybug VIDEOS!

- Ladybugs Come in Many Different Colors
- Ladybug Life Cycle
- Ze Ladybug Whisperer - PBS KIDS
- SciShow Kids: Inspect an Insect
- National Geographic Ladybug Wings

LADYBUG SONGS

To help with the planning of your Ladybug Unit, we have curated a list of our favorite ladybug SONGS!

- Ladybugs Fly - The Kiboomers
- Hey, Ladybug - Pinkfong
- Five Little Ladybugs - Dave and Ava

resource lists

Why Teachers LOVE it:



OPTIONS

- ✓ Variations for differentiating
- ✓ Printables in color and B&W



EASY TO USE

- ✓ Teacher Guide
- ✓ Lesson Plans
- ✓ Cross-curricular activities



ENGAGING

- ✓ Real Pictures
- ✓ Fun Crafts
- ✓ Hands-on Activities



What Teachers Are Saying



“This was perfect for our spring animal studies. My students loved making the ladybug craft and learning about them.” -Sarah K.



“We used this when studying insects, it was perfect! I love the real pictures and all the activities. Thank you!” -Jasmine P.



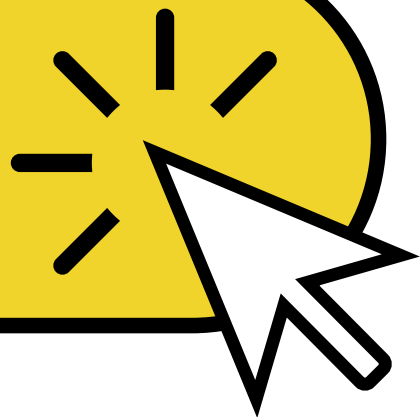
“This Ladybug Unit was fun and educational. I couldn't find great ladybug resources at first so I am so glad I found this.” -Courtney R.



Buy the bundle and SAVE!

- ✔ Save \$194
- ✔ Get over 40 units
- ✔ Mix of life, physical, and earth science

CLICK HERE



ENDLESS SCIENCE mega bundle



meet the team

I'm Jennifer... I am the founder and creator of A Dab of Glue Will Do and Dollar Teachers Club. I taught Kindergarten and 1st grade. I have a stash of chocolate in my desk and a Starbucks tea in my hand to keep me going. I love reading and watching my kiddos play soccer and do taekwondo.

jennifer



Here at A Dab of Glue Will Do, our team makes the lives of busy teachers a little easier by creating meaningful classroom resources to engage, encourage, and meet the needs of their little learners.

When you purchase from us, know that you're getting quality products made by teachers, for teachers. Customer service is our top priority, so please reach out to us with any questions or concerns.



Join the Club!

When you join the Dollar Teachers Club, you get access to all of the printable AND digital products we've ever made, all of our freebies, exclusive members-only monthly resources, and lots more, all in ONE place. Save money, stress, and lots of time, and join the Dollar Teachers Club today!

DOLLAR TEACHERS club 



Let's Connect!



Did you know we send out freebies and teacher tips every Sunday? Want to be the first to know when we have a new product, sale, or special event?

Click the button below to join our community.

