

BUTTERFLIES



K



Make learning about Butterflies 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
 - ✔ Hands-on activities and STEM center
 - ✔ Bonus animal compare activities
 - ✔ Emergent readers
- ...and SO much more!

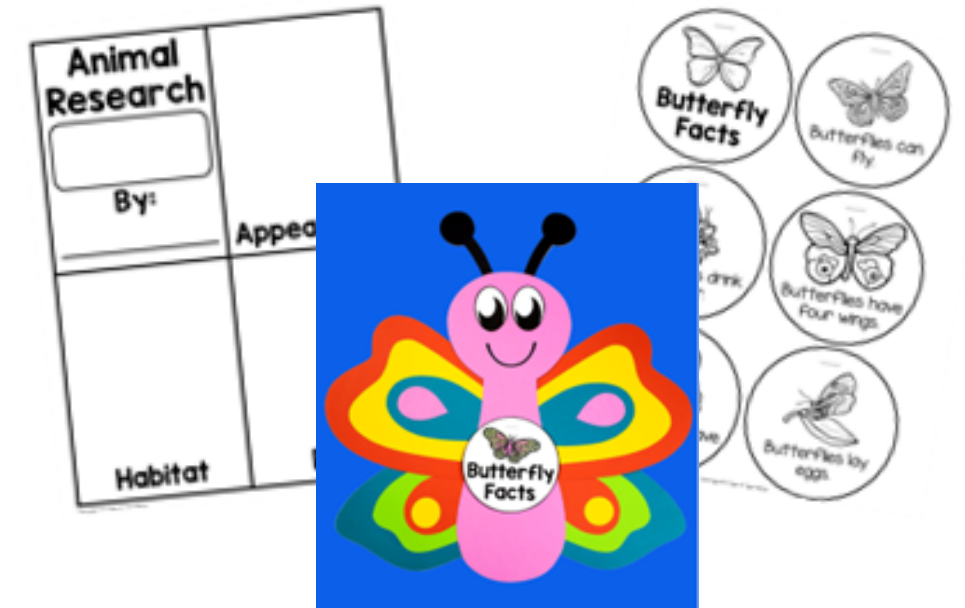
Take a Closer Look:



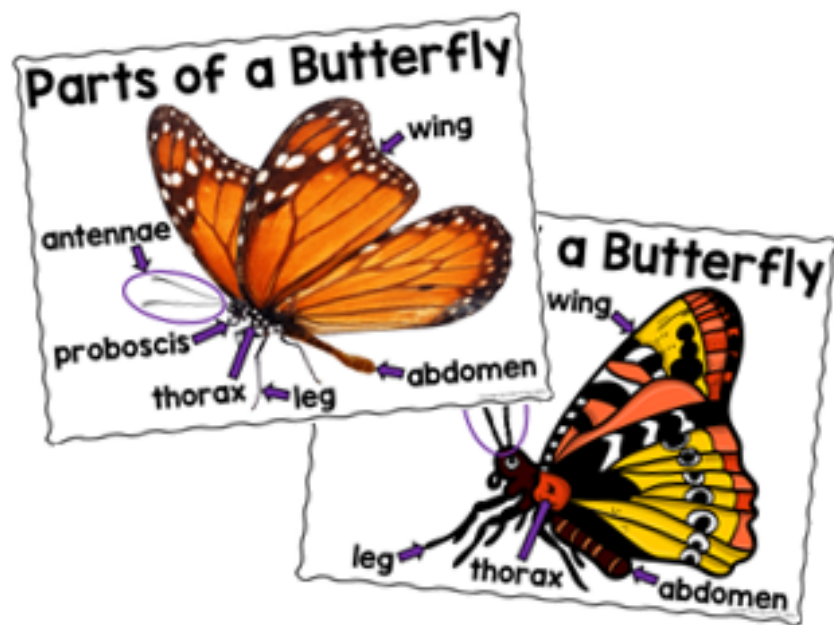
butterfly powerpoint



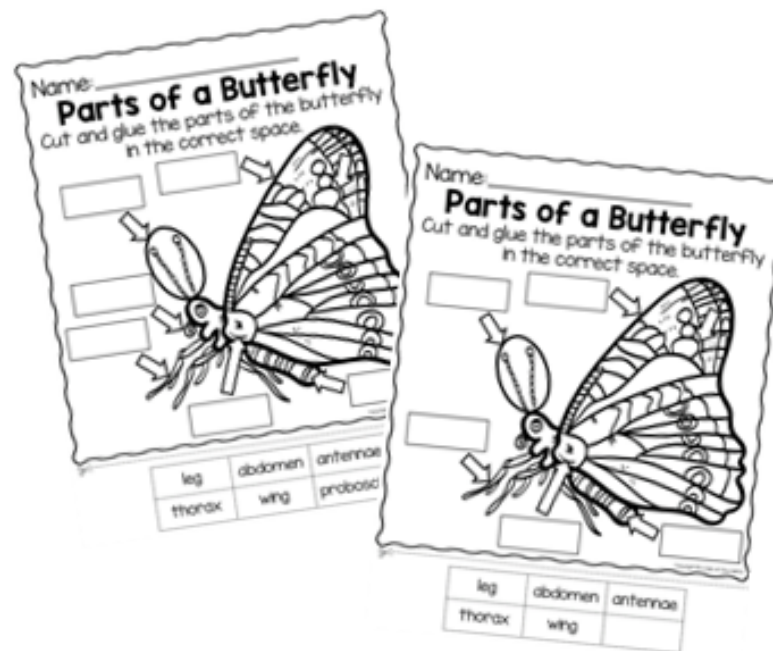
facts emergent reader



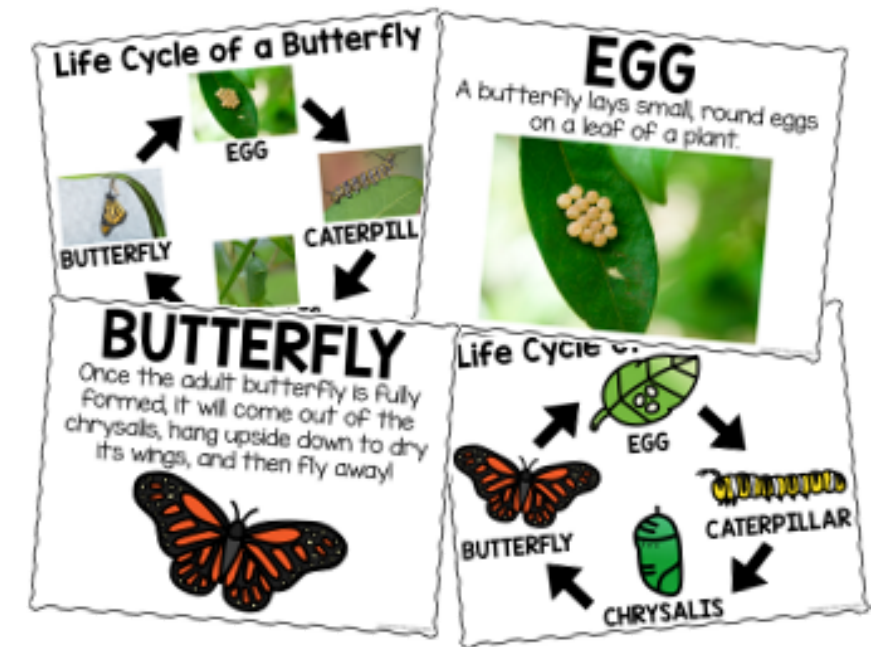
research craft



parts of a butterfly



parts worksheets



butterfly life cycle

Take a Closer Look:

Name: _____

Butterfly Life Cycle

Cut and glue the pictures in the correct order.

1
2
3
4

caterpillar egg butterfly chrysalis

life cycle worksheet

fact or fiction

Read each statement and decide if it is true or false. Cut and glue the true statements under a Fact tab. Cut and glue the false statements under a Fiction tab.

Cut on outside solid line and the solid line between the Fact or Fiction tabs. Fold on the dashed line. Glue the folded section on Fact or Fiction paper. OR glue in science interactive journal.

Fact

Name: _____

1 Butterflies lay
2 Butterflies eat ants.
4 Butterflies drink nectar.
6 Butterflies have four legs.

Fiction

2 Butterflies eat ants.
4 Butterflies drink nectar.
6 Butterflies have four legs.

Butterflies and moths are both insects.

Butterfly antennae are long and thin. Moth antennae are feathery, or comb-like.

Butterflies and Moths

How are they similar and different?

Butterflies and moths rest with their wings open.

compare powerpoint

Name: _____

Butterflies and Moths

Cut and glue the strips in the corners.

Butterflies have _____

Moths have _____

Both butterflies and moths have _____

thick bodies.
colorful wing
antennae.

Butterflies have _____

Moths have _____

Butterflies and moths have _____

compare worksheets

Do I have wings?

yes no

NO WINGS

cow gorilla
snake camel

WINGS

Bright colored body parts covered in scales.

Has Wings? NO WINGS?

cut and paste the pictures into the correct group.

bee camel butterfly swan polar bear
gorilla bat frog fox fly

shell sort

can have are

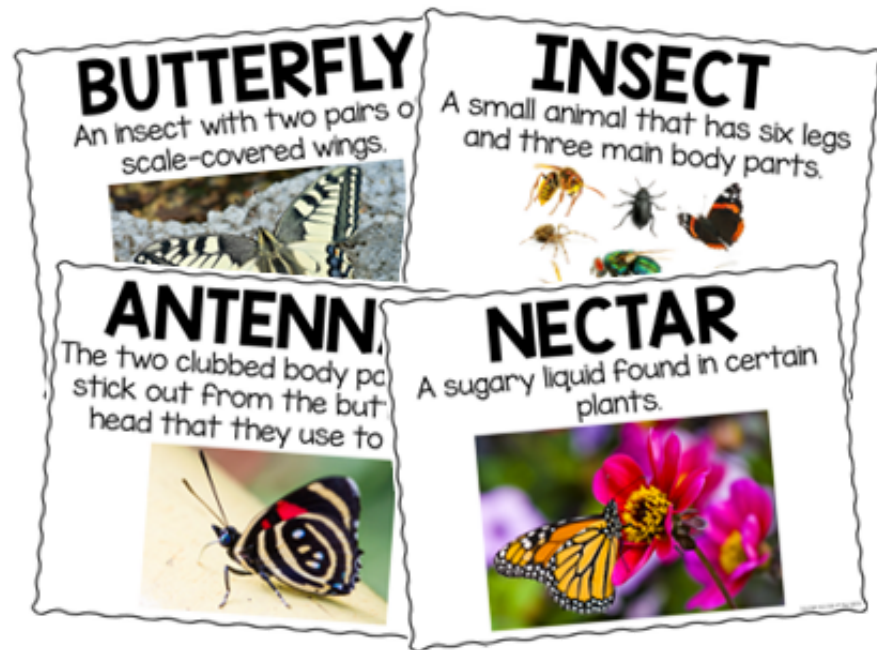
Name: _____

BUTTERFLIES

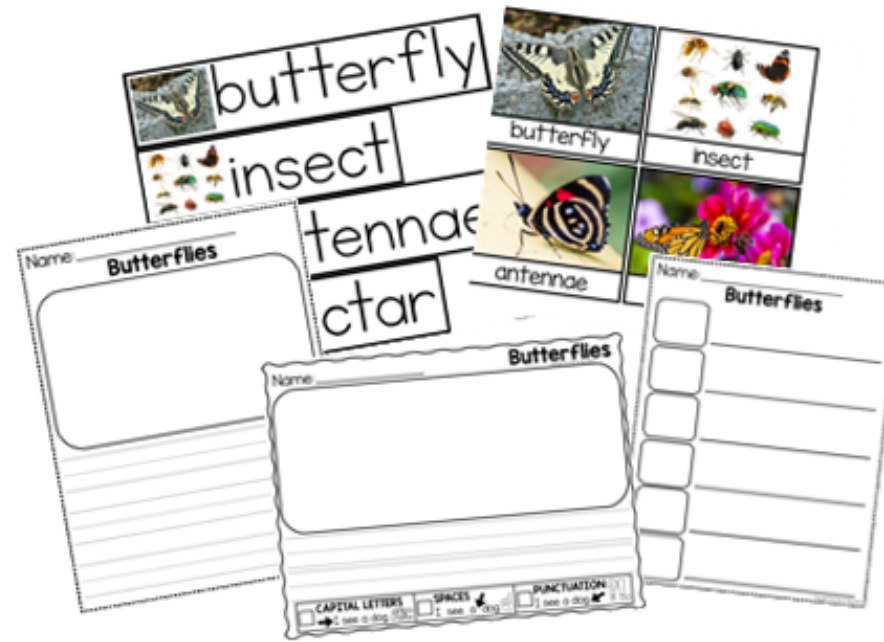
can have are

can-have-are

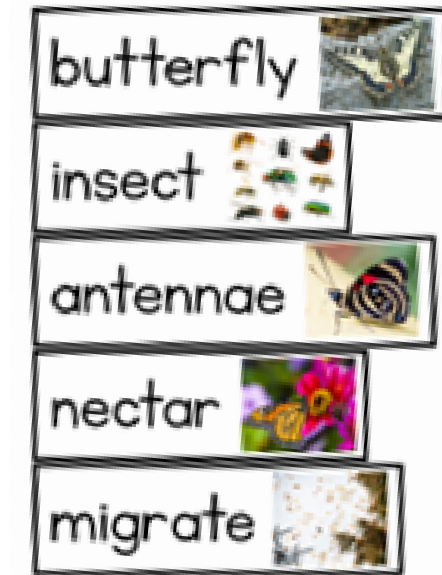
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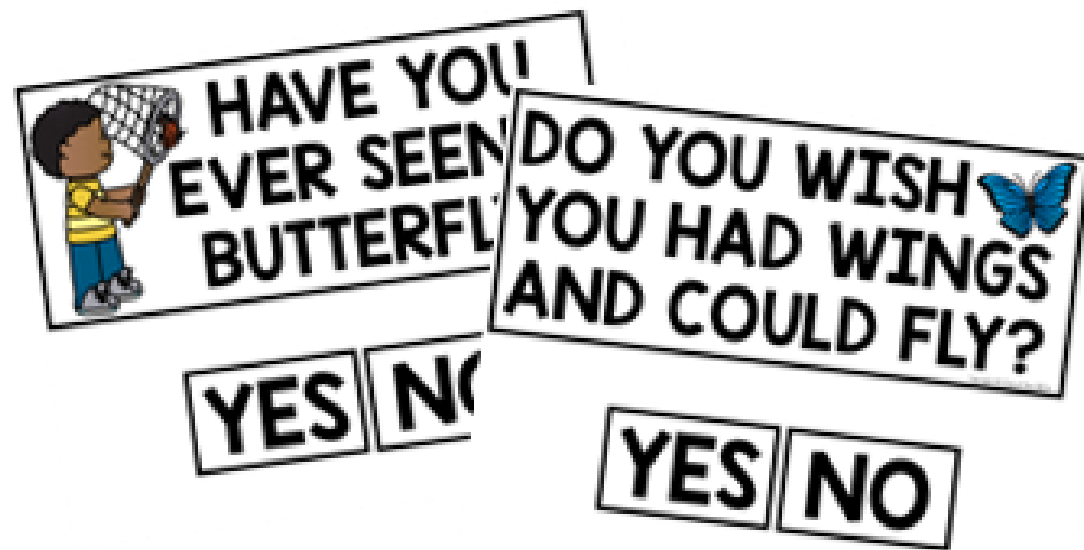
definition posters



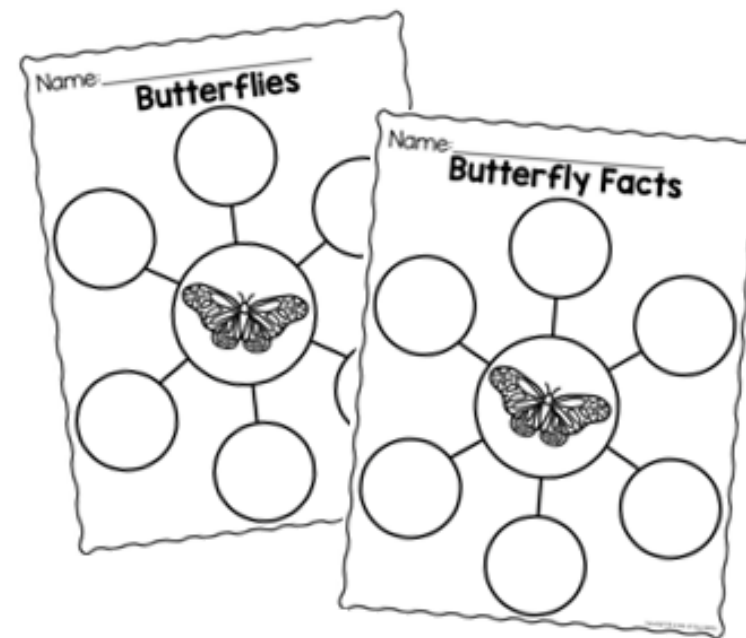
writing center



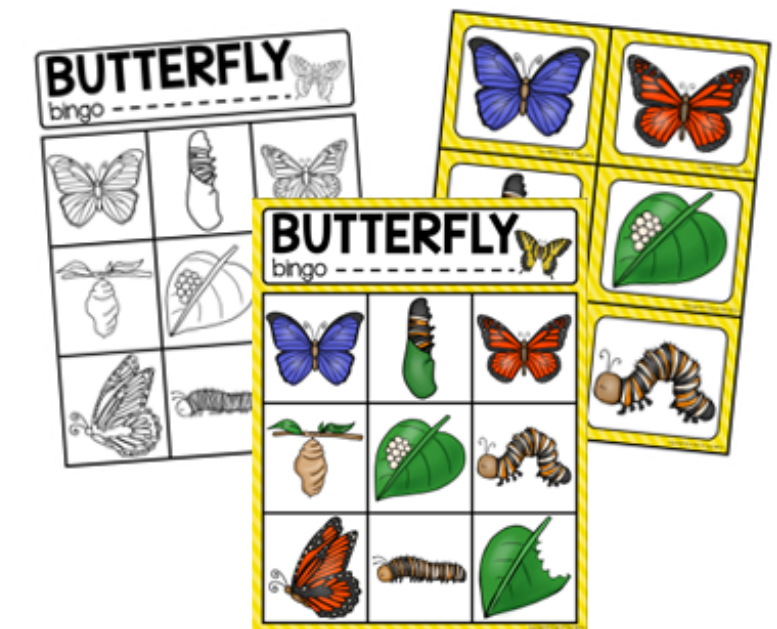
word wall



weekly question



circle maps



bingo game

Take a Closer Look:

BUTTERFLY science

MATERIALS needed

- Butterfly books (see list)
- Copy paper
- Scissors
- Glue
- Coloring tools
- Pencils
- Stapler

M Monday	BUTTERFLY INTRODUCTION -Read a nonfiction butterfly book. -Introduce butterflies by completing the Butterfly Facts PowerPoint. -Answer the question of the week. -Read and complete the Butterfly Emergent Reader. -Complete Can-Have-Are activity. <i>Each day please see our selection of butterfly songs, books, and videos!</i>
T Tuesday	PARTS OF A BUTTERFLY -Read a nonfiction butterfly book. -Using the Parts of a Butterfly poster, introduce the different parts that make up a butterfly. -Complete Parts of a Butterfly worksheet.
W Wednesday	BUTTERFLY LIFE CYCLE -Read a nonfiction butterfly book. -Introduce the Butterfly Life Cycle poster. -Complete the Butterfly Life Cycle worksheet and/or hat.
Th Thursday	BUTTERFLY FACT OR FICTION -Review the Butterfly Facts PowerPoint. -Complete the Butterfly Fact or Fiction activity as a whole group or individually. -Optional Start Fact portion of Fridays research craft.
F Friday	BUTTERFLY FACT OR RESEARCH CRAFT -Read a nonfiction butterfly book. -Complete the Butterfly Craft and Fact Book or Research Book.

lesson plans

science: BUTTERFLIES

Dear Families,
We are learning all about butterflies in the classroom this week. We will be exploring the different parts of a butterfly, the butterfly life cycle, and other fun facts about these beautiful flying insects. Ask your child to share butterfly facts with you this week!

At-Home Activity:
You can learn all about butterflies at home! Go on a butterfly hunt: Walk through your neighborhood or a local park and look in gardens, forests, and sunny areas to see if you can spot any butterflies. You can also search "Butterfly Kit" on Google or Amazon and purchase a kit to witness real caterpillars turn into butterflies in your own home!

at-home letter

TEACHER GUIDE for BUTTERFLIES

BUTTERFLIES

- Butterflies are insects. To classify as an insect, an animal must have six legs, three main body parts (head, thorax, abdomen), and antennae.
- Butterflies belong to the scientific order Lepidoptera, which means "scaly winged."
- There are more than 7,000 different species of butterflies and around 750 of those species live in the United States.
- Some common species of butterflies that live in the U.S. are the Monarch Butterfly, Eastern Tiger Swallowtail, Cabbage White, Painted Lady, Eastern Black Swallowtail, Red Admiral, Silver-Spotted Skipper, and Clouded Sulphur.
- Butterflies are most closely related to moths and skippers.

WHERE DO BUTTERFLIES LIVE?

- Butterflies live on every continent except Antarctica.
- A butterfly's habitat depends on the plant life and wetness of the area in which they live.
- Many butterflies live in forests, treeless spaces like prairies, tundra, fields, or other open, sunny areas. Butterflies can also be found in gardens, meadows, woodlands, and wetlands.
- Butterflies are most often seen during warm and sunny weather.

GENERAL CHARACTERISTICS

Butterflies have three parts of legs and a body that is divided into three sections - a head, thorax, and abdomen.

- The head holds the main sensory and feeding organs, including the eyes, antennae, and mouthparts.
- The thorax holds the main organs of digestion, and reproduction.
- The abdomen can be very small. The Western Pygmy Blue is the smallest, with a wingspan of only 0.5 inches. The Queen Alexandra's Blue is the largest, with a wingspan of up to 12 inches.
- Female butterflies are larger than males.
- Butterflies are usually brightly colored. Almost all of the wings of a butterfly are covered by scales. The color of the wings is determined by the pigments in the scales. The other colors are from the way light reflects on the fine structure of the scales.
- Butterflies have two antennae that they use as feelers. They are slender, and the ends are rounded. They use their antennae to smell.
- Many butterflies have a pair of compound eyes. Each eye is made of many small lenses.
- Butterflies have a proboscis. The proboscis is a hollow tube that butterflies use to suck up nectar and other liquids.

teacher guide

SCIENCE CENTER for BUTTERFLIES

GETTING STARTED

Fill your center with lots of fun materials that your students can use to investigate and explore ladybugs, butterflies, and caterpillars. Suggested materials to include butterfly life cycle cards, leaves, toy butterflies and caterpillars, etc. Another option is to purchase a butterfly growing kit and have students observe real caterpillars eating, growing, making chrysalises, and emerging as butterflies. 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 chant 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 BUTTERFLIES

SCIENCE talk

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

BUTTERFLY BOOKS

To help with the planning of your Butterfly Unit, we have curated a list of our favorite butterfly BOOKS.

Click a picture to be taken to the book on Amazon.

BUTTERFLY VIDEOS

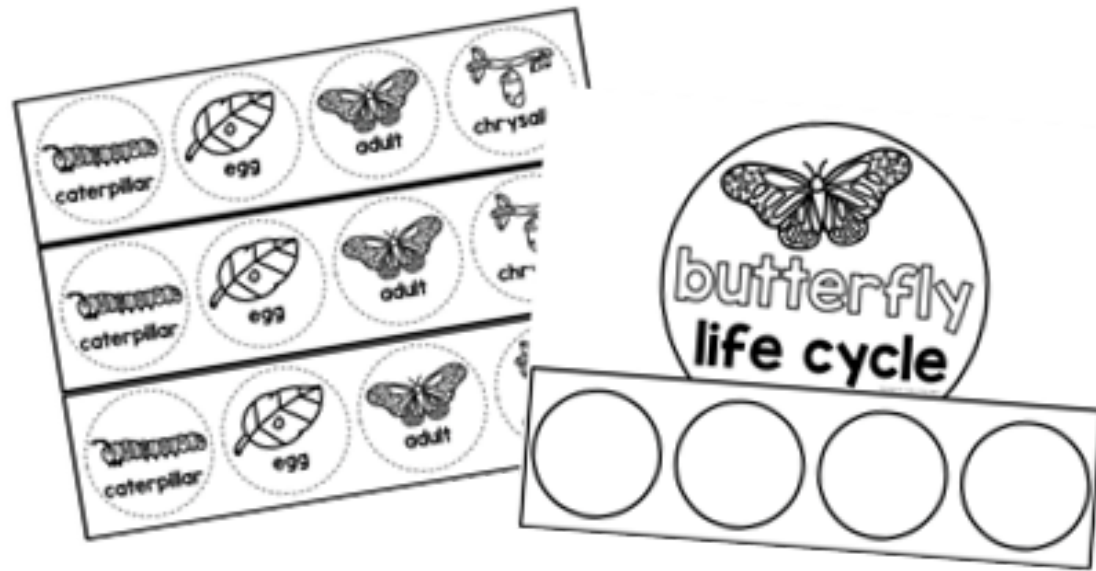
To help with the planning of your Butterfly Unit, we have curated a list of our favorite butterfly VIDEOS.

BUTTERFLY SONGS

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

resource lists

Take a Closer Look:



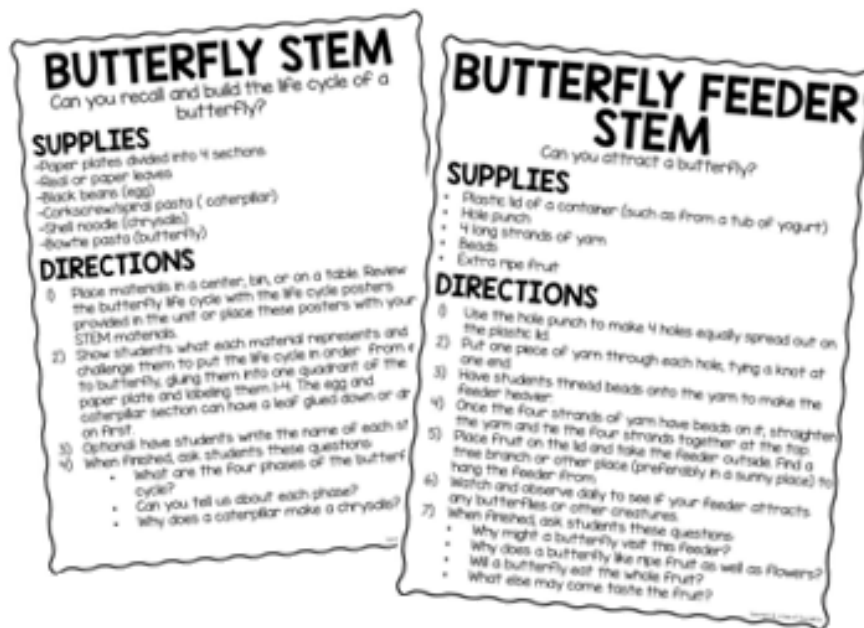
life cycle hat



butterfly craft



fingerplay



STEM centers



emergent reader



and so much more!

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



“These units are well-organized and very comprehensive. This seller is my go-to resource for Kindergarten Science!” -Denise R.



“Very informative! I liked that there is a PPT included. Lots of learning here! The real pictures are vivid and beautiful.” -Katie S



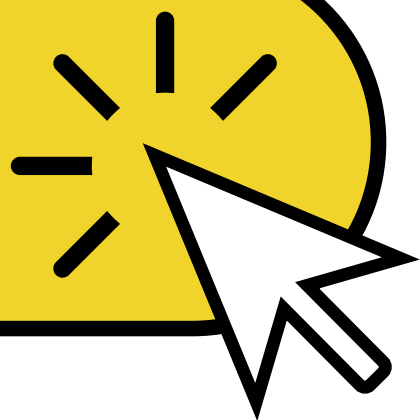
“This resource is super well made! The vocabulary is rich and the slides are very useful in instruction!” -Christy B.



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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.

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