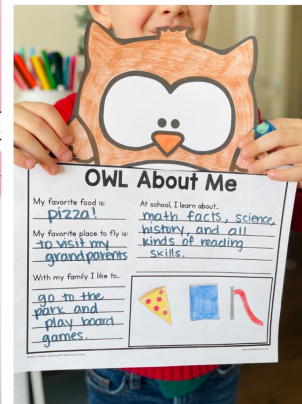
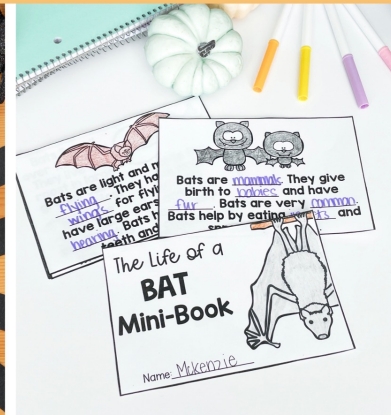


# FALL

## Science Units

### Owls, Bats, Spiders & Fall

Labeled Diagram of a **BAT**



Activities

Lessons

Vocab

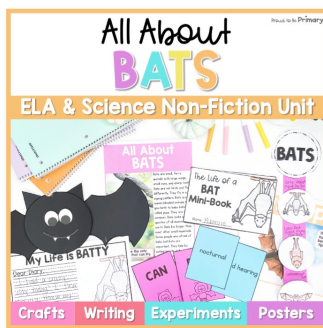
Posters

# FALL Science Units

## 4 Complete Units

### What is Included in this Fall Bundle:

- ♥ 4 all-in-one non-fiction units that incorporate science and ELA
- ♥ Themed units for owls, bats, spiders, and fall
- ♥ Common Core aligned
- ♥ Suggested book lists
- ♥ Thematic vocabulary cards
- ♥ Vocabulary posters
- ♥ KWL & Schema charts
- ♥ Reading comprehension passages & fact posters
- ♥ Life cycle books, activities, and posters
- ♥ Observation journals
- ♥ Craft & writing for each unit
- ♥ Directed drawing
- ♥ Research project templates
- ♥ Writing prompts
- ♥ Labeled diagrams activities



# FALL Science Units

## What is Included in Each Unit

### Fact Posters & Question Sheets

**All About BATS** Name: \_\_\_\_\_

Directions: After reading the 'All About Bats' fact poster, answer the questions below in the spaces provided.

- Look at the photo. Describe it.
- How do bats fly?
- How common are bats?
- Why are bats important?

**The Changes in FALL**

There are many changes that occur in fall. Days become shorter and nights become longer. The sun shines less bright and the sky gets dark earlier. Plants also change in fall. Leaves on deciduous trees change color. Green leaves change to red, orange, yellow, and brown. Chlorophyll uses sunlight to make food in plants and keep plants green. With less sunlight and less chlorophyll, leaves begin to change color.

**Nature in Fall** looks beautiful with all the different colors.

### Fact Finding Activities

**OWL Facts**

1. \_\_\_\_\_ 2. \_\_\_\_\_

3. \_\_\_\_\_ 4. \_\_\_\_\_

Write a sentence about Owls: \_\_\_\_\_

Name: \_\_\_\_\_

**The OWL Facts**  
Put the correct category on the 'All About Owls' sheet at the bottom of the page.

Owls eat small rodents, such as mice and rabbits.  
Owls use their eyes to see at night.  
Owls have a special adaptation called a nictitating membrane.  
Owls can see far away and at night.  
Most owls live in forests.

**About OWLS**  
Put facts into the correct category.

habitat: \_\_\_\_\_  
types: \_\_\_\_\_  
Life cycle: \_\_\_\_\_

### Life Cycle Posters & Activities

**SPIDER Life Cycle**

**Spiderlings**  
Spiderlings lay a crowd out of the egg sac and travel away.

**Mating**  
A male spider seeks out a female spider to mate with.

**Egg Sac**  
A female spider lays her eggs inside and wraps them up inside an egg sac.

**Eggs Hatch**  
Baby spiders hatch out of eggs.

### Vocabulary Activities & Posters

Owl Words to Match to Definitions

raptor	bird of prey
camouflage	Having the feathers needed to fly.
fledge	An animal that is hunted by a predator.
nocturnal	A young owl.
	Birds that hunt and eat animals.

**camouflage**

The coloring or shape of an owl that allows it to blend in with its surroundings. This helps an owl go unnoticed from its prey.

coughed up by owls after a meal.

### Mini-Books

**BAT FACTS**

The Life of a **BAT** Mini-Book

The Life of a **BAT** Mini-Book

The Life Cycle of a **BAT**

The Life Cycle of a **BAT**

### Labeled Diagram Posters & Templates

Headers for Labeled Diagram of a leaf

**blade**

**vein**

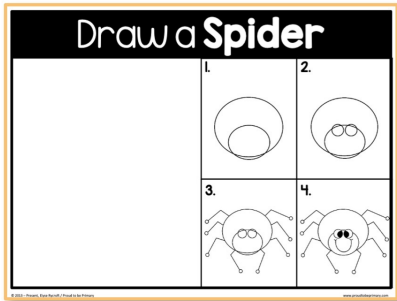
**margin**

**Labeled Diagram of a LEAF**

# FALL Science Units

## What is Included in Each Unit:

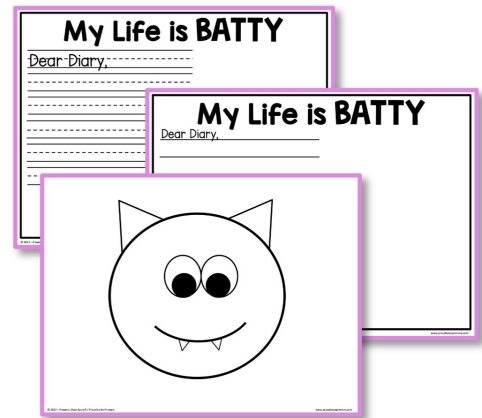
### Directed Drawings



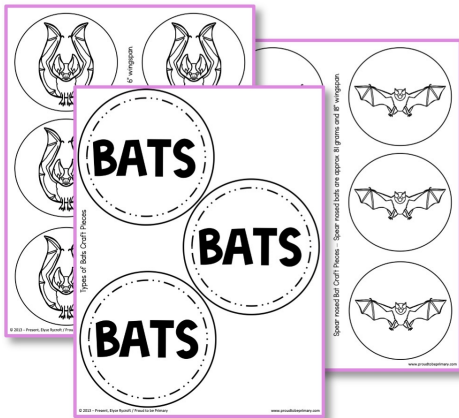
### Writing Prompts



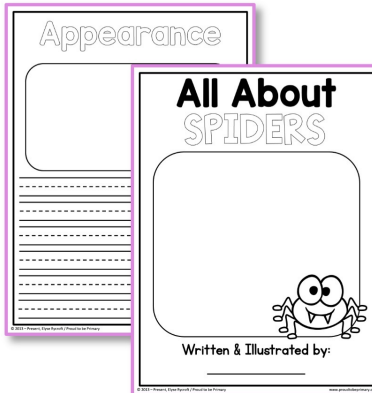
### Writing and Crafts



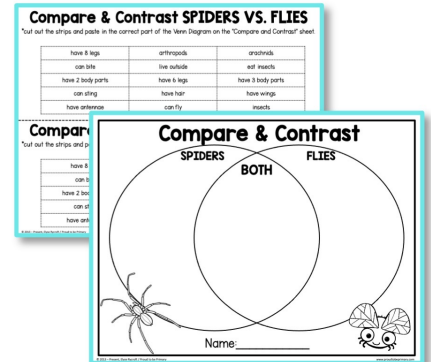
### Types of Animal Craft



### Research Templates



### Compare & Contrast Activities



# Why You Need These

# FALL Science Units

- This one bundle includes units to teach non-fiction topics for spiders, owls, bats, and fall. 4 complete units are included!
- Real facts are presented in a fun, engaging way with photographs.
- This bundle saves you time as it comes with print-and-go activities and everything you'd need to teach fall life sciences.
- These units facilitate meaningful lessons and discussions about tons of different topics with vocabulary and facts.
- Build oral reading fluency and comprehension skills with the included stories and ELA activities.
- Easily display, teach, and organize the facts and vocabulary with anchor chart materials.
- Use the included tools to facilitate a fun research project with each unit!



# Teachers Love FALL Science Units

Changes in  
**FALL**



cornucopia

Beth A.



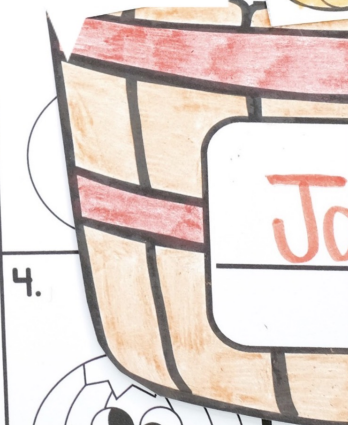
This is a really comprehensive resource. It's everything you could need about teaching fall in one spot.

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eeds and a fir  
grow on a vi  
harvested ir  
carved into  
Hal

Our fall units are enjoyed  
in thousands of  
classrooms worldwide!



3.



4.

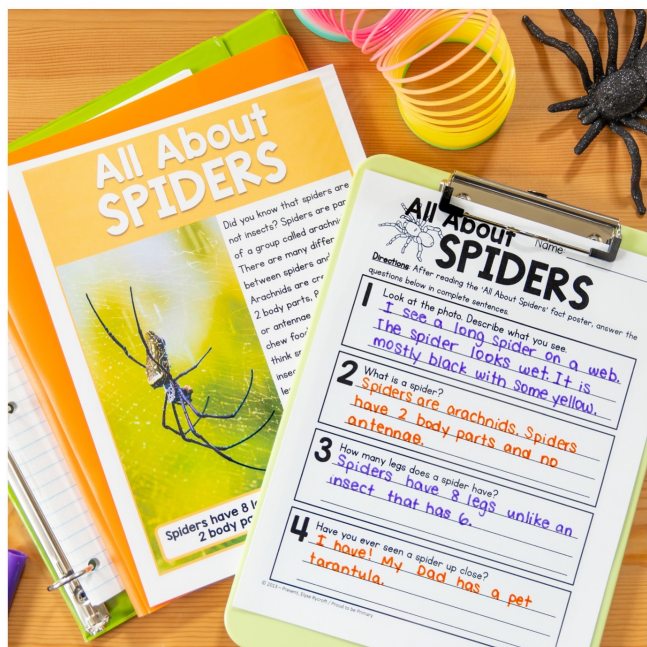
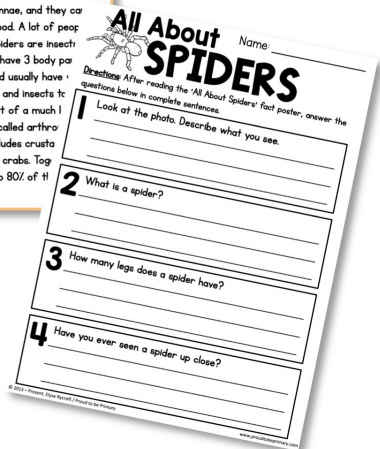
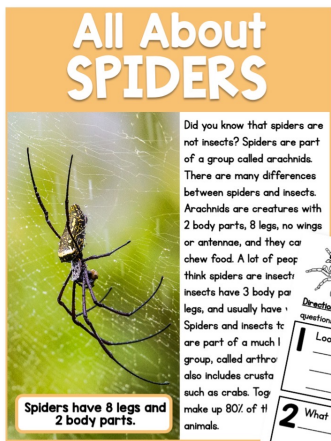


# FALL Science Units

Proud to Be Primary

## Fact Posters & Question Sheets

Each unit includes student-friendly fact posters packed full of vocabulary and facts for each unit. Each fact poster also includes a question sheet that can be used as a comprehension activity after reading the posters.



# FALL Science Units

Proud to be Primary

## KWL Posters & Activities

Build background knowledge and discuss facts you've learned with the KWL chart pieces and student activities. Pages include large boxes which can easily be differentiated with the use of writing or drawing.

**Schema about BATS**  
My SCHEMA about BATS  
NEW LEARNING about BATS  
CONCEPTIONS about BATS

**KWL about BATS**  
What I KNOW about BATS  
What I WONDER about BATS  
What I LEARNED about BATS  
Name: \_\_\_\_\_

**KWL**

They can fly.	What do they eat?	They can turn their back around!
They hoot.	Where do they live?	There are many kinds of bats.
They are birds.		



# FALL Science Units

Proud to Be Primary

## Vocabulary Posters & Activities

Colorful real life pictures are included on the vocabulary posters that are great for displaying around the classroom. Allow your students to complete the vocabulary activities during center time too.

Spider Words to Match to Definitions

arachnid	ceps	A sac made from silk to hold and protect spider eggs.	Baby spiders.
weave		A string made by spiders to make webs and egg sacs.	The part of a spiders mouth used for biting.

Spider Definition & Word Match Activity Cards

**arachnid**



All spiders have 2 body parts and 8 legs.

Proud to Be Primary



**Autumn**

Autumn is the season between summer and winter. It is when crops are harvested and leaves are gathered. Leaves change color in the fall.

**leaves**

Leaves are typically flat and grow from a stem or twig. They are used for photosynthesis. Leaves of different trees vary in color and shape.

**pumpkin**

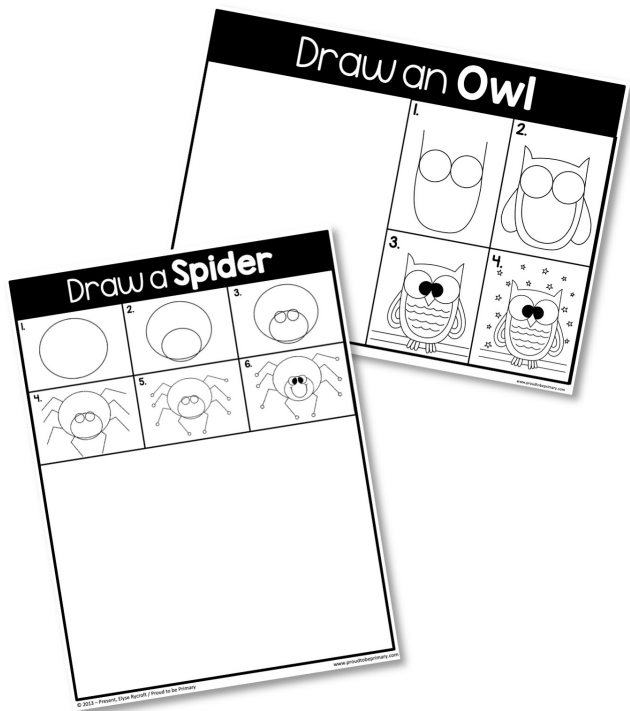
Pumpkins are large, pulpy fruit with many seeds and a firm orange skin. They grow on a vine in fields and are harvested in fall. They are often carved into jack-o'-lanterns for Halloween.

# FALL Science Units

Proud to Be Primary

## Directed Drawing Activities

There is a fun directed drawing included for to go along with the topic: bat, spider, owl. There are templates included with either a 4 or 6 steps on the page. These kid-preferred activities work great as a center activity!

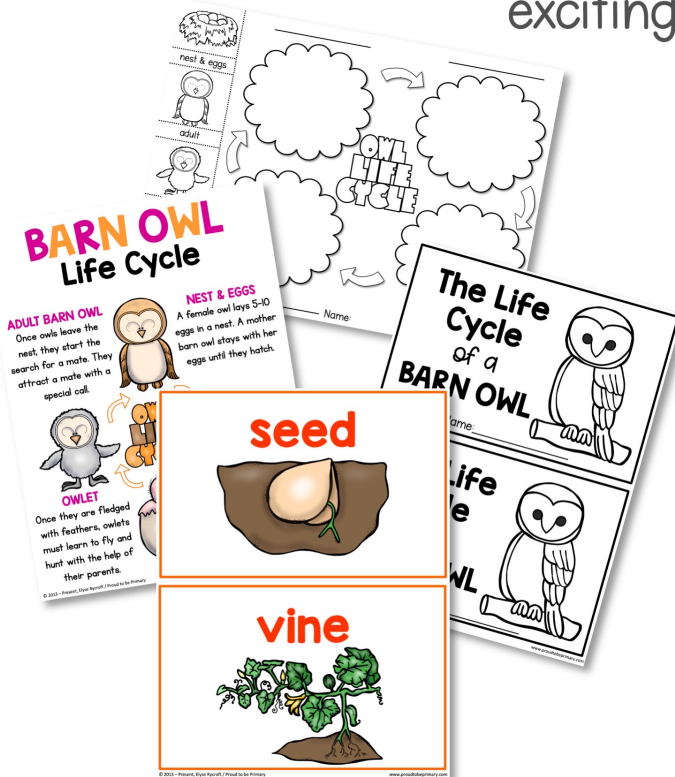


# FALL Science Units

Proud to Be Primary

## Life Cycle Booklets, Posters, & Activities

Teach students the important life cycle of the animal, insect, or plant life. Life cycle posters, activities, and booklets are included to help you teach. Easy to display vocabulary and a student friendly craft make discussing each life cycle exciting for kids.



# FALL Science Units

Proud to Be Primary

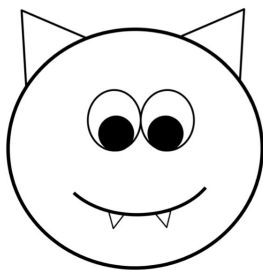
## Themed Crafts & Writing

A different fun themed craft and writing activity is included with each unit. Each writing page includes 3 differentiated pages to fit the needs of your students. These activities are great as a culminating activity at the end of a unit! Kids love them!

**My Life is BATTY**  
Dear Diary, \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**My Life is BATTY**  
Dear Diary, \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Love \_\_\_\_\_



# FALL Science Units

Proud to Be Primary

## Printable Student Booklets

Units include an assortment of booklets to help kids learn and review important facts. There are life cycle booklets, observation journals, and storybooks. Each booklet encourages students to color, fill in words, and make each booklet their own.

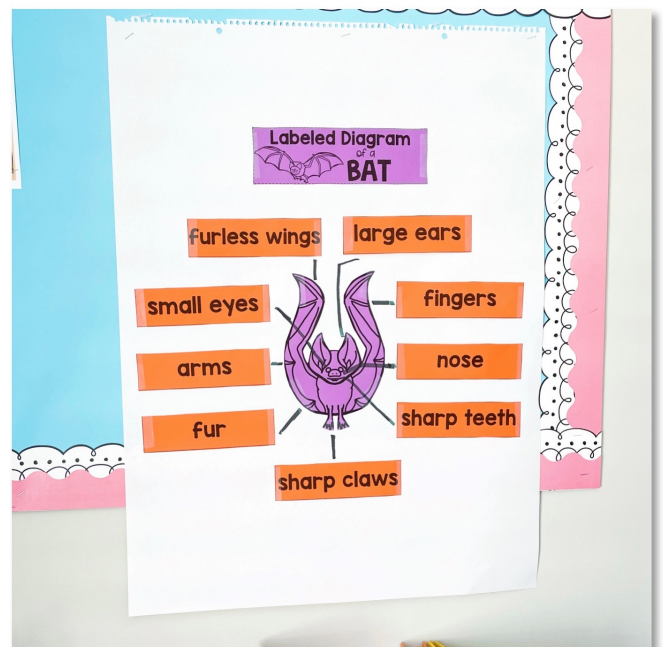
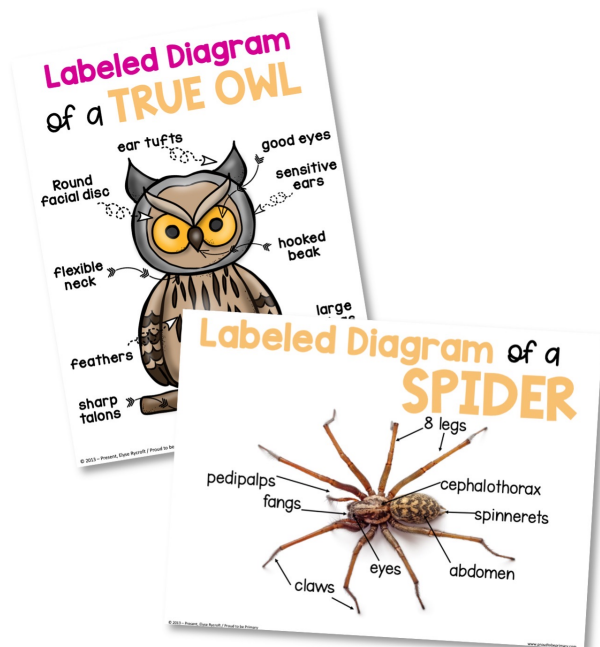


# FALL Science Units

Proud to Be Primary

## Labeled Diagrams

It's important to teach kids in-depth understanding of a topic. You can accomplish this with the labeled diagram materials included in each unit. Create a labeled diagram anchor chart or display the poster in your classroom, while your students fill in their own page to learn the parts.



# Use these

# FALL

## Units for...

- ♥ Whole group science lessons
- ♥ Small group instruction
- ♥ Partner activities
- ♥ Non-fiction research projects
- ♥ Library projects
- ♥ Seasonal unit studies
- ♥ Sub-plans
- ♥ & more!



# Teachers Love FALL Science Units

Victoria N.



This was a great unit that I used with my students during the month of October. We had such a fun time learning about spiders and then researching different spiders.

Our fall units are enjoyed in thousands of classrooms worldwide!

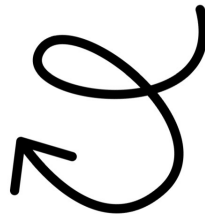
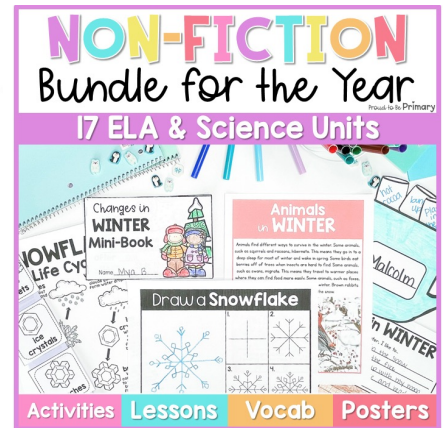
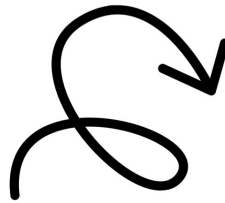
A SPIDER'S Life Storybook  
Name: \_\_\_\_\_



# More to Help You Teach non-fiction

with Proud to Be Primary

Grab this bundle of 17 complete non-fiction life units to use ALL YEAR LONG!



Grab this spring bundle to teach these 4 spring life science topics.

Click on an image to learn more about the non-fiction and science resources available!