

FEBRUARY



STEM & ELA ACTIVITIES

The Day it Rained Hearts



If I Were President



You Think it's Easy Being the Tooth Fairy?



Groundhog Day



CREATED BY BROOKE BROWN & KATIE KING

LESSON PLANS

Simple, Engaging STEM Challenges to Supplement Favorite February Read Alouds

Shadow Clock

Grounding Day

What we know about sunlight and shadows

Questions we have about sunlight and shadows

Shadow Clock

Vocabulary Cards

rotate
to spin in a circle around an axis or center

revolve
to move in a circular orbit around another object

My White House

If I Were President

Make a container to hold lost

Make a new and improved toothbrush

Shadow Clock

Grounding Day

How did the shadows change?

Why did the shadows change?

STEM CHALLENGE
Can you create a shadow clock that shows the movement of the sun in the sky?

What I know about sunlight and shadows

Shadow Clock

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My White House

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Rooms in My White House

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Quick & Effective ELA Activities

LESSON PLANS

COMPREHENSION

1. Describe how words can give a reader a feeling. Discuss what kind of words you would expect in a scary scene. What do this



Includes 16 words: who, what, where, when, why, how, what, where, when, why, how, what, where, when, why, how

COMPREHENSION

1. Discuss how you could describe the Tooth Fairy. Talk about the importance of being able to support your adjectives with evidence from the text.
2. Use the flip flap book either together as a group or individually if students are ready. They are providing evidence to show the Tooth Fairy's characteristics.



COMPREHENSION

1. Connect to previous discussions about text features in nonfiction books. Ask students what they would expect to see before you read. (part to nonfiction)



COMPREHENSION

1. The first time you read the book, you are NOT going to show the pictures. Share the whole class anchor chart with the class and discuss the importance of paying attention to the pictures.
2. When you are reading through a second time tell students to pay close attention to what information you gain from the pictures. Have them record on printable. There are also magnifying glasses available to use as a prop!



KEY VOCABULARY

rely



depend

with full

scope



receive



to be given something

strung



hung together

logical



Something that is well thought

burrow



a tunnel in the

carved



to cut into something

suggest



to get someone to think about something

gnaw



to bite or nibble

veto



to reject or say no

marble



a hard, white stone

TEACHER CHARTS

FEELINGS



1st PERSON POINT OF VIEW

When one of the characters is telling the story.

AND JUST LIKE THAT, THOSE THREE READERS CAME IN AND STARTED PUSING AT ME. ALL I WANTED WAS A LITTLE SNACK AND A NAP. THEY DIDN'T HAVE TO BE SO MEAN!



VERB OR NOUN?

The word BURROW can either be a noun or a verb. Look closely at how it is used in the sentence.

IRREGULAR VERBS

Verbs that you can't just add -ed or -ing to.



catch → caught



sleep → slept



drink → drank



ride → rode

STUDENT PRINTABLES

PICTURE DETAILS

The Day it Rained Hearts

Name: _____
This is what I learned when I looked closely at the pictures

Features
inflection text. Feature do you find most helpful? Explain why.

DESCRIBING A CHARACTER



Feelings

Write one word that you heard in the book. Make that word **BOLD**. How does that word make you feel?

TOOTH FAIRY



Quick & Effective ELA Activities

TEXT EVIDENCE

to describe a character

Examine the Clues

Build Your Case

TOP SECRET

I know the tooth fairy is smart because

veto

to reject or say no

carve

to cut into something

suggest

to get someone to think about something

marble

a hard, white stone

Name: _____

Feelings

Write one word that you heard in the book. Make that word **bold**. How does that word make you feel?

Printable Anchor Charts, Vocabulary Cards, High Flyer Extension Charts & Exit Slips

TOOTH FAIRY

STRONG

BRAVE

SMART

irregular verbs

Verbs that you can't just add -ed or -ing to.

catch → **caught**

sleep → **slept**

drink → **drunk**

ride → **rode**

Picture book

Detectives

* We **comprehend** better!

~ clues ~ meaning ~ character feelings