# MODULE 2: Week I

# ints READING



# week ONE

- What Are the Five Senses?
  - ✓ Central Idea
- The Science Behind Sight:
  - ✓ Summarize
  - ✓ Text & Graphic Features
  - ✓ Text Structure: Main Idea & Details
  - ✓ Content-Area Words



#### **CONTENTS & EXPLANATION**

6	Essential Question	Students journal write to answer the essential question.
7	Big Idea Words * Interactive Notebook	On the front, students write the meaning of each Big Idea Word. Then, students lift the flaps and write a list of synonyms of each Big Idea Word.  * This page is cut and pasted into the student's interactive notebook.
8	Central Idea	Students write the central idea of the text and give 3 pieces of evidence to support the idea.
9	Support the Central Idea	Students give 3 pieces of evidence to support the provided central idea.
10	Retell and Summarize	Students write a summary of the section of text entitled <i>How Eyes Work</i> .
II	Retell and Summarize * Interactive Notebook	Students lift the flaps and write supporting details for each main idea. This will help to summarize the section entitled <i>Animal Sight</i> .  * This page is cut and pasted into the student's interactive notebook.
12	Text and Graphic Features	Students note the text and graphic features used by the author. They record the page number where each feature was found, as well as the information each feature gives.

#### **CONTENTS & EXPLANATION**

13	Text and Graphic Features * Interactive Notebook	Students lift the flaps and write the information given by the text and graphic features.  * This page is cut and pasted into the student's
		interactive notebook.
4	Text Structure: Main Idea and Details Web	Students determine a main idea and support it with details from the text. They record their information in the web.
15	Text Structure: Main Idea and Details	Students support the provided main ideas with three details from the text
16	Content-Area Words *Interactive Notebook	Students lift the flaps and write the definition of each content-area word. They also label the parts of the eye.  * This page is cut and pasted into the student's
		interactive notebook.
17	Text Questions	Students answer the text-dependent comprehension questions.
18	Critical Vocabulary	Students use the glossary to define each vocabulary word. They write the words into sentences.
9	Critical Vocabulary *Interactive Notebook	Students lift the flaps and write the meanings of each vocabulary word.
20	Critical Vocabulary: Context Clues	Students use context clues to complete each sentence with the correct vocabulary word.

#### CONTENTS & EXPLANATION

21	Critical Vocabulary: Definition Matching	Students match each word to its definition.
22	Vocabulary: Multiple Meaning Words	Students cut and paste each multiple meaning word next to the sentence it completes.
23	Spelling: 3 Times Each	Students write the spelling words three times each.
24	Spelling: 3 Times Each Review & Challenge	Students write the Review and Challenge words three times each.
25	Spelling Sort	Students sort the spelling words by long o and short o vowel sounds.
26	Spelling Triangles	Students write the spelling words, one letter at a time, so that they take the shape of triangles.
27	Spelling Sort *Interactive Notebook	Students lift the flaps and write the words according to vowel sound.  * This page is cut and pasted into the student's interactive notebook.
28- 42	Answer Keys	All pages with applicable answer keys are provided.
43	Credits and Terms of Use	Thank you to the clip artists and font writers!

#### ESSENTIAL QUESTION >> >> >>>

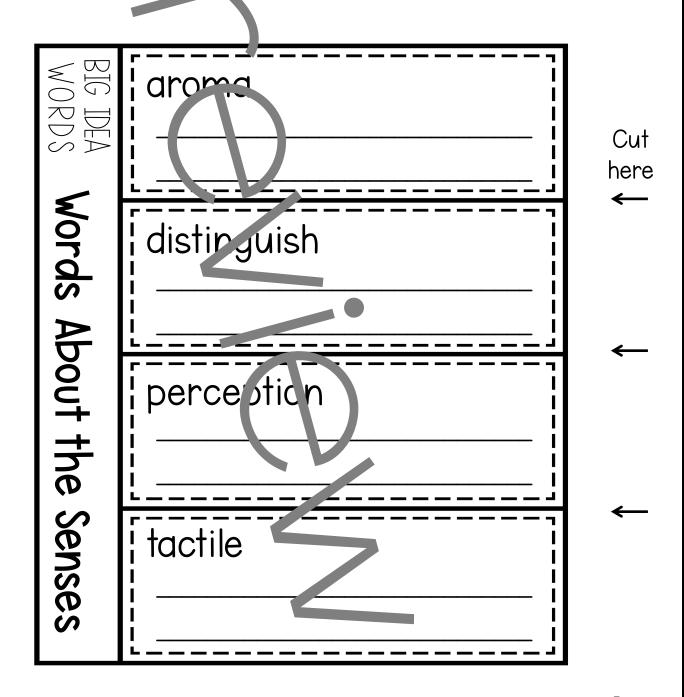


How do people and animals use their senses to navigate the world?

#### BIG IDEA WORDS Words About the Senses

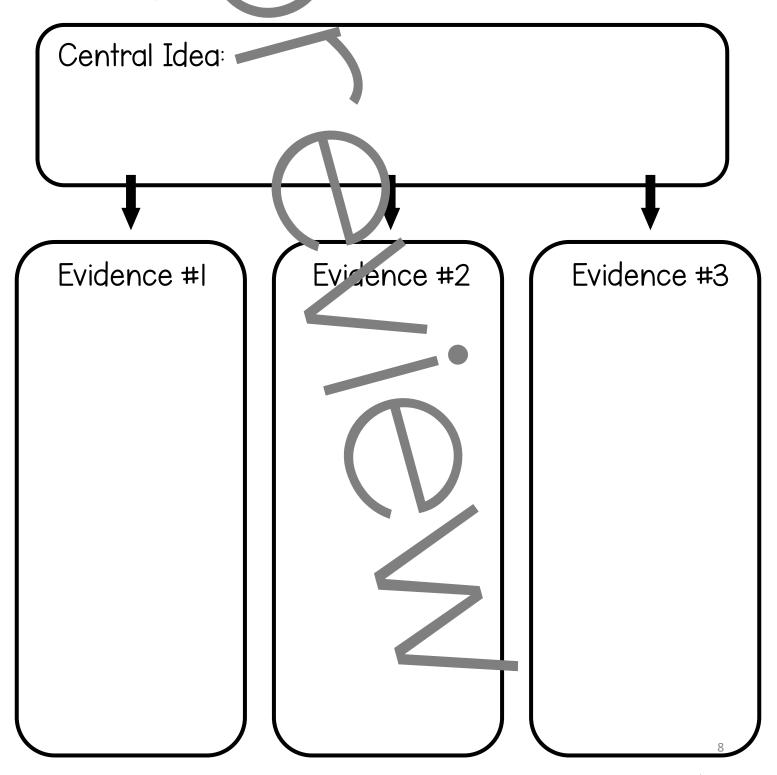
<u>Directions</u>: Cut out and glue into your interactive notebook. On the front, write the meaning of each Biandea Word. Then, lift the flaps and write synonyms for each word. List as many synonyms as you can!

Glue down this rectangular strip only



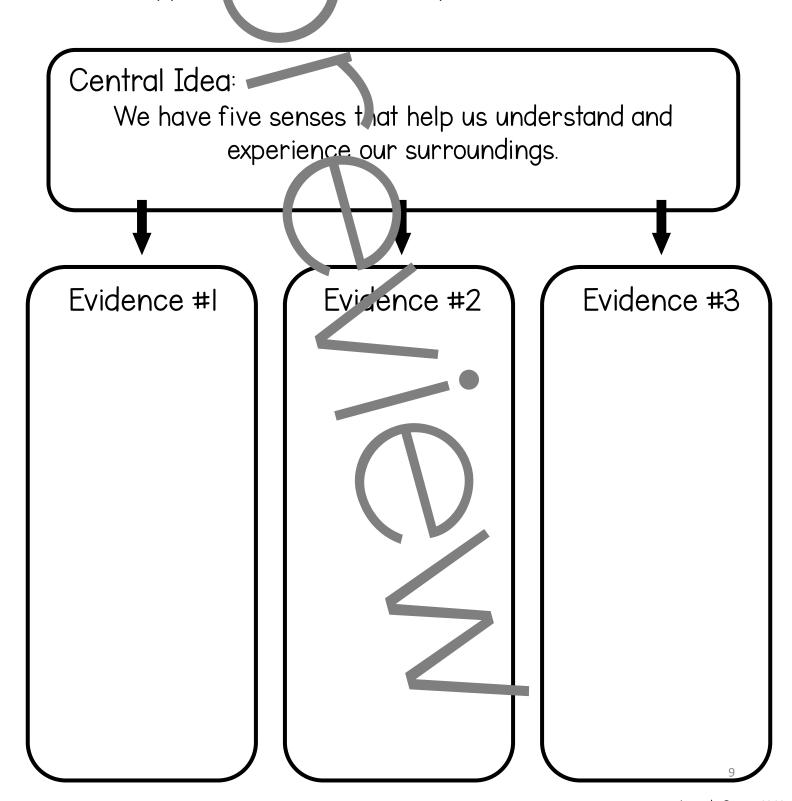
#### CENTRAL IDEA >>>> what the text is mostly about

<u>Directions</u>: Write the central idea of the text. This is what the text is mostly about. Then, give 3 pieces of evidence to support the central idea.



#### CENTRAL IDEA >>>> what the text is mostly about

<u>Directions</u>: Support the central idea with 3 pieces of evidence from the text.



#### RETELL AND SUMMARIZE »»» helps you understand the story

Directions: Reread the text under the heading How Eyes Work. Write a summary of this information. Include the most important information in each section.

Eye Care	
Letting in	
Light	
Light and Lenses	
Messages to the Brain	
Lens and Distance	

RETELL AND SUMMARIZE >>>> helps you understand the story

Directions: Cut out and glue int your interactive notebook. Reread the section titled Animal Tight. Lift he flaps and support the main idea with 2 details from the text.

ne Science Behind

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## Eyes at the Front

Main Id a the two eyes at the front use their slight / diff rent liews to work together.

#### Eyes of the Side

Main Idel There are both upsides and downsides to having eyes at the side.

### Seeing at Night

Main Idea: Because of the way their eyes work, cats can see well at night.

#### Pupil Power

Main Idea: Pupils are like curiains for your eyes.

Cut here







TEXT & GRAPHIC FEATURES >>>> show emphasis and help explain ideas

<u>Directions</u>: As you read, notice the text and graphic features in the text. Use the graphic organizer to line each text feature, its page number, and the information it gives.

Text or Graphic Feature	Page #	Information

Name:	

TEXT & GRAPHIC FEATURES >>>> show emphasis and help explain ideas

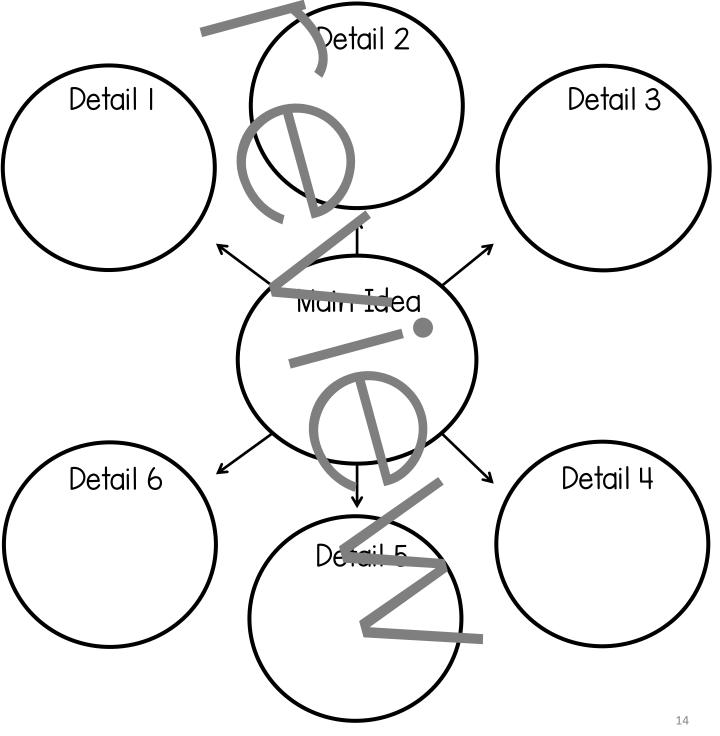
<u>Directions</u>: Cut out and glue int your interactive notebook. Lift the flaps and explain the purpose of each text and graphic feature.

The Science of Sight Cut page 109 here photograph Glue down this rectangular strip only page III diagram IEXT & GRAPHIC pege 13 photograph with labels pages 17-15 disaram

#### TEXT STRUCTURE: MAIN IDEA & DETAILS >>>>



Directions: Complete the graph c organizer. Determine a main idea and support it with details as you read.



#### TEXT STRUCTURE: MAIN IDEA & DETAILS >>>>



Directions: Complete the graph c organizer. Support the main ideas with details from the text.

TOPIC:

upporting Detail I

Main Idea #1

The sense of sight is very important. (page 108)

Supporting Detail 2

Supporting Detail 3

Main Idea #2

Objects that are transparent and opaque react to light differently. (page IIO)

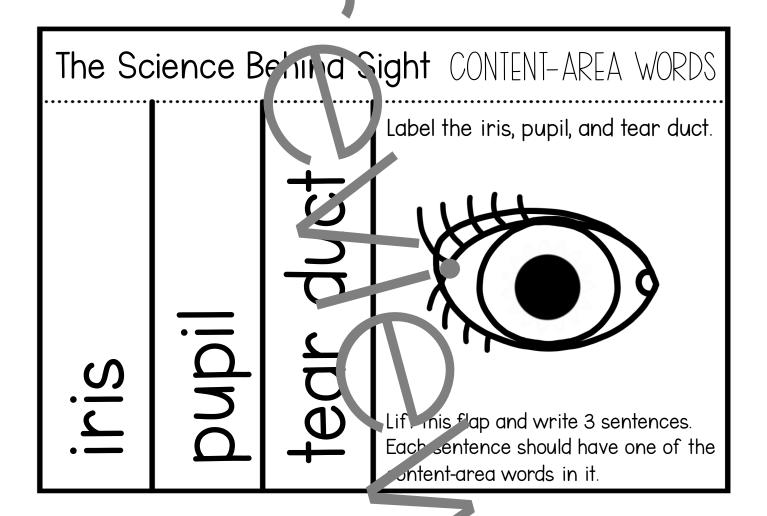
Supporting Detail I

Supporting Jetail 2

Suppor na Detail 3

CONTENT-AREA WORDS >>>> scientific words about the main topic

Directions: Read the content-clea words. lift the flaps and define each word. Use the text (page 113) to find the meanings.



Cut on the solid lines. Fold on the dotted lines.

#### TEXT QUESTIONS >>>>>

<u>Directions</u>: Answer each question in complete sentences. You will need to look back in the story to find your answer and to provide text evidence.

1. Explain why a person would se a lamp to read at night.

2. Underline the correct word to complete the sentence.

A shadow is created when light (can cannot) pass

through (an opaque a transparent) object.

3. Give three examples of luminous chiects. Give three examples of objects that do not let light through

4. Using page 120 for help, explain why someone may need glasses.

#### CRITICAL VOCABULARY >>>>>

<u>Directions</u>: Define each word using the glossary. Then, write each vocabulary word into a senter ce that shows you understand the meaning of the word.

WORD	DEFINITION	SENTENCE
luminous		
transparent		
reflect		
illuminates		
judge		

#### CRITICAL VOCABULARY



<u>Directions</u>: Cut out and glue into your interactive notebook. Lift the flaps, then write the definition of each vocabulary word.

What Are the Five Cut here **luminous** Glue down this rectangular strip only transparent Sense? *and* The Science Behind Sight reflect illum nates judge

#### CRITICAL VOCABULARY: CONTEXT CLUES >>>>



<u>Directions</u>: Use context clues (dues within the sentence) to complete each sentence using the vicabular words.

> reflect illuminates luminous Judge transparent

- so I can see directly through it. The glass is \_\_\_\_\_ 1.
- In science, we are supposed to \_\_\_\_\_ how much water to 2. give each plant.
- 3. The flashlight \_\_\_\_\_ the path as we walk in the dark.
- A basketball will \_\_\_\_\_ light as it bounces off the surface of 4. the ball.
- The \_\_\_\_\_ campfile gave up both heat and light. 5.

#### CRITICAL VOCABULARY: DEFINITIONS >>>>

Directions: Write the letter of the correct match.

#### VOCABULARY

DEFINITION

**luminous** 

see-through

reflect

guess or estimate

illuminates

(adjective) gives off light; shining

transparent

light bouncing back without passing through a surface

judge

(verb) to give off light and make brighter

#### VOCABULARY: MULTIPLE MEANING WORDS \*\*\*



Directions: Cut and paste each multiple meaning word next to the sentence it completes.

I hear what you are saying, but I don't understand what you



- 5. The deer's antlers scrape the \_\_\_\_\_ off the tree.

2. Our dog will \_\_\_\_ anytime someone rings the doorbell.



When he's having a fit, my younger brother will cry and his feet.

3. Be sure to put a on the envelope before you mail it.

Please put your name on the \_\_\_\_ of your paper.

4. Mom has been on a trip, but she will come \_\_\_\_ on Monday!

The bully pushed me Jown and said things.

bark bark mean mean stamp stamp back back

Name:	

#### SPELLING: 3 TIMES FACH >>>>

<u>Directions</u>: Write the spelling wo ds three times in your neatest handwriting.

l.	block	
2.	shown	
3.	oatmeal	
4.	wrote	
5.	fellow	
6.	scold	
7.	coast	
8.	odd	
9.	locate	
10.	slope	
II.	throat	
12.	host	
13.	online	
<u>H</u> .	shock	
15.	solve	
16.	known	
17.	remote	
18.	stock	
19.	boast	
20.	globe	23

#### REVIEW & CHALLENGE: 3 TIMES EACH >>>>

<u>Directions</u>: Write the spelling wo ds three times in your neatest handwriting.

R	?eview			
21.	crime			
22.	flight			
23.	witness			
24.	build	、レ		
Cr	nallenge			
25.	borrow			
<u>25</u> .	borrow			

#### SPELLING SORT »»»

<u>Directions</u>: Write the spelling words into the correct sort.

sho	ort c	)
(sounds	like	box)

## long o (sounds like *float* )

- . block
- 2. shown
- 3. oatmeal
- 4. wrote
- 5. fellow
- 6. scold
- 7. coast
- 8. odd
- 9. locate
- 10. slope
- II. throat
- 12. host
- 13. online
- H. shock
- 15. solve
- 16. known
- 17. remote
- 18. stock
- 9. boast
- 20. globe

#### 

<u>Directions</u>: Write each word by adding one letter at a time. The word will take the shope of a triangle! Use the back of the paper, if needed.

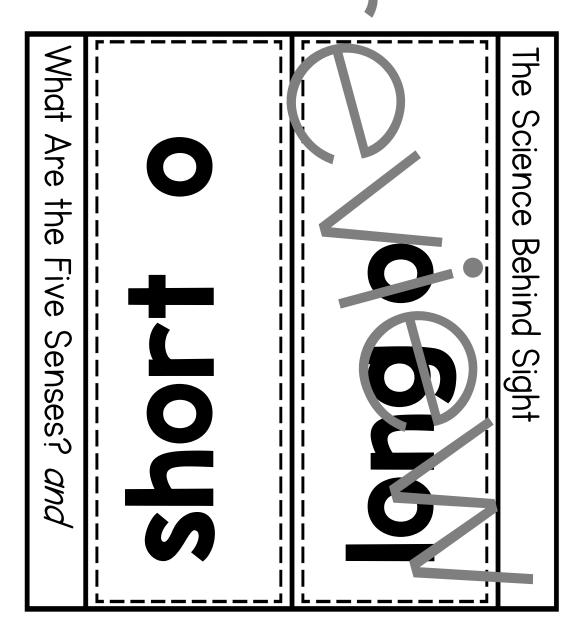
ex \
exa \
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examplexample \
example \

- I. block
- 2. shown
- 3. oatmeal
- 4. wrote
- 5. fellow
- 6. scold
- 7. coast
- 8. odd
- 9. locate
- 10. slope
- II. throat
- 12. host
- 13. online
- I4. shock
- 15. solve
- 16. known
- 17. remote
- 18. stock
- 9. boast
- 20. globe

#### SPELLING SORT >>>>>

<u>Directions</u>: Cut out and glue into your interactive notebook. Lift the flat s and write the spelling words into the correct sort.

↓ Glue down the rectangular strips only



- I. block
- 2. shown
- 3. oatmeal
- 4. wrote
- 5. fellow
- 6. scold
- 7. coast
- 8. odd
- 9. locate
- 10. slope
- II. throat
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- 15. solve
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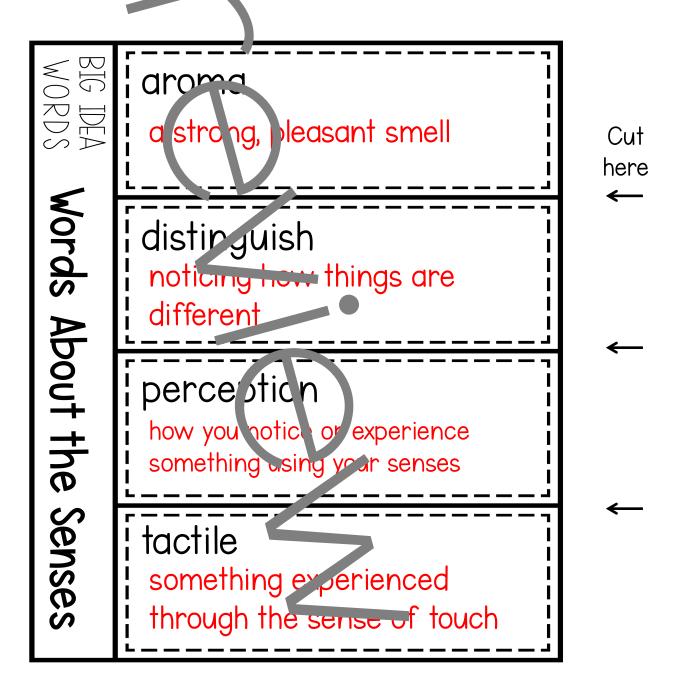
# week ONE

# ANSWER KEYS

#### BIG IDEA WORDS Words About the Senses

<u>Directions</u>: Cut out and glue into your interactive notebook. On the front, write the meaning of each Biandea Word. Then, lift the flaps and write synonyms for each word. List as many synonyms as you can! <u>Lists of synonyms will vary.</u>

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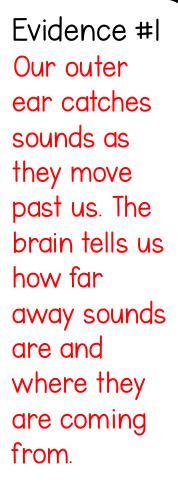
|--|

#### CENTRAL IDEA >>>> what the text is mostly about

<u>Directions</u>: Support the central idea with 3 pieces of evidence from the text. Many possible pieces of evidence. Sample answers below.

#### Central Idea:

We have five senses that help us understand and experience our surroundings.



Evidence #2
When we touch semeining, our brain can detect cold, heat cortact, and pain.

Evidence #3
Our tongues
are covered
with taste
buds that
detect salty,
sweet, sour,
and bitter.

# RETELL AND SUMMARIZE >>>> helps you understand the story

Directions: Reread the text under the heading How Eyes Work. Write a summary of this information. Include the most important information in each section. Sample answers below.

Eye
Care

When eyelids close, they protect your eyes. Blinking causes tears to wash the eye. The tears leave your eye through the tear duct.

#### Letting in Light



The pupil les light into the eye. When there is too much light, the pupil becomes smaller so it can take it less light. In low right, the pupil becomes larger and takes in more light.

#### Light and lenses



Light passes through the eye into the lens. The lens focuses light so the images are clear. The image is focused onto the retina upside down! The brain turns it right-side und

#### Messages to the Brain

The retina sends missa jes about what your eyes see to the brain. The color and shapes are changed into signals and these are sont to the brain on the optic nerve, which is like a pathway. The brain will figure out what each signal means.

#### Lens and Distance

The shape of your len changes as you look at something far awar It is thicker when looking far away and thinner when looking at things close-up.