

Grade 4: Module 2: Unit 2

Homework Resources (For Families)

Unit 2: Using Writing to Inform

Common Core State Standards addressed: RI.4.1, RI.4.2, RI.4.9, W.4.2, W.4.4, W.4.7, W.4.8, W.4.9, L.4.2, L.4.3



Guiding Questions and Big Ideas

- How do animals' bodies and behaviors help them survive?
- To protect themselves from predators, animals use different defense mechanisms.
- How can writers use knowledge from their research to inform and entertain?
- In order to entertain and inform, writers must become researchers.

What will your student be doing at school?

In this unit, students work in groups to research the defense mechanisms of a specific animal and become an "expert" on that animal. They closely read complex texts as well as web pages and answer questions about the texts to gain a deeper understanding. They categorize their research so they can use it to write an informative piece about their expert group animal and its defense mechanisms for the end of unit assessment.

The Language standards that students focus on in this unit (L.4.2c) requires them to use a comma before a coordinating conjunction in a compound sentence. For this, we use the acronym FANBOYS, which helps students to remember that the comma goes before the words for, and, nor, but, or, yet, and so when joining two independent clauses. For example:

- I am ready, but you are not.
- He wanted to go, so we did.

How can you support your student at home?

- Talk to your child about his or her expert group animal and its defense mechanisms.
- Encourage your child to do further research on the expert group animal at the library or on the internet.
- Watch documentaries about animals and animal defenses on television.

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- Invite your child to tell you about the use of the acronym FANBOYS to determine when to use a comma before a coordinating conjunction.
- Play online games on IXL to practice coordinating conjunctions:
 - 'Identify Coordinating Conjunctions.' IXL Learning. Web. 9 Apr, 2015. http://www.ixl.com/ela/grade-4/identify-coordinating-conjunctions
 - 'Use Coordinating Conjunctions.' IXL Learning. Web. 9 Apr, 2015. http://www.ixl.com/ela/grade-4/use-coordinating-conjunctions

Unit 2: Homework

In Lessons 1–6, homework focuses on research reading and categorizing information. Pictures of the expert group animals are provided in this pack for students to talk about their research with you.

In Lessons 7–12, homework focuses on grammar and writing. Students write short informational paragraphs in response to prompts, as well as practice the grammar skill explicitly taught in this part of the unit.

Research reading: Your student is expected to independently research the topic by reading topic-related books of his or her choice for approximately 20 minutes each day and responding to a prompt of choice in the front of the independent reading journal. These are usually books your student will bring home from school; however, they may be topic-related books chosen by the student at the public or home library. Prompts for independent reading can be found in the homework materials provided.

Choice reading: If your student would also like to independently read and respond to a book of free choice, he or she may use the back of the independent reading journal. Prompts for independent reading can be found in the homework materials provided.

Independent Reading

Directions: Remember to record responses to **research reading in the front** of your independent reading journal and responses to **choice reading in the back**. Try to choose a different prompt each time. Record any new vocabulary in your vocabulary log. Remember, academic vocabulary is recorded in the front, and domain-specific vocabulary (words about the topic) is recorded in the back. Mark vocabulary found during independent reading with a symbol—for example, an asterisk (*).

Record:

- Date
- Title and author of your reading book
- Pages you have read
- Prompt
- Response



Example:

Date: 04/08/2016

Book Title and Author: Animal Behavior: Animal Defenses by Christina Wilsdon

Pages Read: 63-84

Prompt: What questions do you have about animals or animal defenses after reading?

Response: What are some animals in my local area that emit scent as a defense?

- Record 2–3 facts in your own words about animals or animal defenses that you found out in your research reading today.
- What questions do you have about animals or animal defenses after reading?
- What would you like to research further after reading? Why?
- Summarize your research reading today in no more than 4 sentences.
- How would you describe the setting of the particular part of the text you read?
 - o Hint: What did you picture in your mind as you were reading it? Why?
 - o Hint: What did it say in the text to make you think that?
- What do you think is going to happen next? Why?
 - o Hint: What has the author written so far to make you think that?
- Summarize the pages you just read in no more than 4 sentences.
- What is the main idea of the part of the text you just read?
 - o Hint: The main idea is the point the author wants you to understand.
- Think about the title of your text. Why do you think the author chose this title?
 - Hint: Explain how the title fits the book.
 - Hint: Start out: "The title of my book is.... The author chose this title because...."
- What are two new words you learned in this text? Tell about the words.
- Choose a picture, chart, graph, or diagram from your text. Explain how the information you learned from the image helped you under- stand the text.
 - o Hint: First, think about the main idea of what you just read. Then, think about how the picture, chart, graph, or diagram supports the mainidea.

Homework: Expert Group Animal Discussion

Consider discussing the following questions to prompt conversation:

What does your animal look like?



- What is its habitat?
- What are its predators?
- What defense mechanisms does your animal have?
- How do those defense mechanisms help it to survive?

Homework: Categorizing Information

Directions: In the classroom, you have been categorizing your research from a text and from a web page. Throughout this module, you have been research reading topic-related books at home to build your knowledge of animals and animal defense mechanisms. How would you categorize your research from your research reading?

- 1. Think about what you have been reading about in your research reading. How would you categorize that information if you were going to organize it in order to write about it?
- Consider the research questions for this unit (What does your expert group animal look like? What is its habitat? What are its predators? How does it use its body and behaviors to help it survive?)
- Do those questions apply to the research reading you have been doing? Could you use the same categories you chose to organize your expert group animal research?
- 2. You can choose to use the graphic organizer below and label the columns or draw your own and the label the columns. Remember that it is important to record the source, so you know how to find it again if you need more information.
- 3. Categorize the research from your current research reading book. Remember to cite evidence (copied word for word) in quotation marks.



Homework: Categorizing Information

Name:	Date:



Homework: Quick Write Prompts			
Name:	Date:		
Directions: Choose a prompt to respond to, using yo response. For each response, be sure to use the info choose accurate and relevant facts, definitions, condyour thinking. Try to choose a different prompt each	rmative writing techniques discussed in class and crete details, quotations, and examples to explain		
 Describe your expert group animal's habitat. Verofile other kinds of animals live there? What kinds of 	Where does it live? What is the climate like? What if plants grow there?		
 Describehowananimal'sdefensemechanismsca 	vananimal'sdefensemechanismscanhelpittosurvive.		
 Tell about a typical day in your expert group anim 	al's life.		
 Compare and contrast your expert group animal 	and the millipede		
Homework: Language Dive Practice Part I	II		
Name:	Date:		
1. Paraphrase the underlined part of the sentence in	your own words:		
Over many generations, they have developed both phys to survive.	ical and behavioral defense mechanisms that allow them		
2.			
Sketch your expert animal using a <i>physical</i> defense mechanism.	Sketch your expert animal using a behavioral defense mechanism.		



3. Write a sentence describing how your expert group animal uses its body and behaviors to protect itself. If you want help, use the frame below.			
Over many generations,	(animal) has developed		
	that allows it to survive.		
Homework: Coordinating Conjunctions I			
Name:	Date:		
1. Read the sentences below. For each sentence, circle around the coordinating conjunction (L.4.2c).	the subject, underline the verb, and put a box		
The millipede has many segments, and it has two p	pairs of legs on each segment.		
A monarch butterfly is poisonous, but the monarch	A monarch butterfly is poisonous, but the monarch caterpillar is not.		
A lion attacked an ostrich, so the ostrich used its st	rong legs to kick it.		
2. Read the sentences below. Identify which are simple compound sentences by writing a "C" (L.4.2c).	sentences by writing an "S" and which are		
Armadillos have leathery shells.			
The spiny pufferfish inflates by swallowing water.			
Springbok gazelles graze on grass, and t	Springbok gazelles graze on grass, and they sometimes eat flowers.		
3. Write a compound sentence about your expert group and correct punctuation (L.4.2c).	animal. Be sure to use a coordinating conjunction		



Homework: Coordinating Conjunctions II

