Tucson International Academy

Academia International de Tucson

图森国际学院

Homework Packet 6th Grade, Week 33

Name _____

Week begins _____ Due on _____

Each week, you are to complete your entire homework packet and turn it in the day your teacher assigns. You and your parent/guardian must also sign below, confirming you have completed and finished your homework to the best of your ability.

Student Signature _____ Date _____

Parent/Guardian Signature _____ Date _____

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UNIT 33

ph Words

WEEK 33

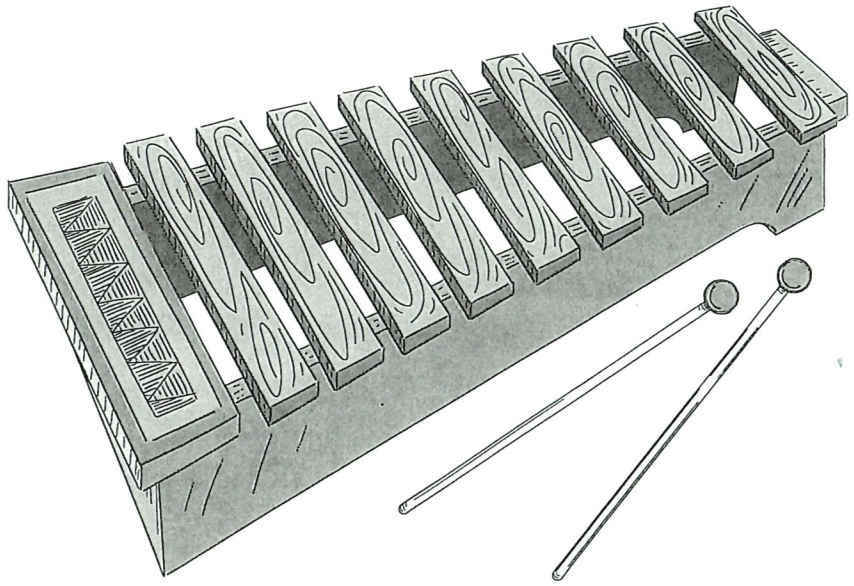
- amphibian
- apostrophe
- biography
- catastrophe
- decipher
- esophagus
- geography
- metamorphosis
- peripheral
- pharmacist
- phenomenon
- philosophy
- photocopy
- photographer
- photosynthesis
- physical
- sophisticated
- sophomore
- triumphant
- xylophone

Focus

This week's focus is on multisyllabic words that contain the *ph* digraph. The *ph* pattern is found in many Greek roots, such as *graph* and *photo*.

Helpful Hint

Notice that each word on this list contains a *ph* pattern that sounds like /f/. The *ph* pattern can be found in common Greek roots, such as *photo (photocopy, photosynthesis), graph (geography, biography),* and *soph (philosophy, sophomore, sophisticated).*



Spelling word practice

In the space provided write each of your 20 spelling words 5 times, focus on writing legibly and spelling correctly.

Name: _____ Date: _____

Directions: Use a word from the Word Bank to complete each sentence.

Word Bank			
apostrophe	catastrophe	decipher	esophagus
metamorphosis	peripheral	phenomenon	philosophy
photosynthesis	sophisticated	sophomore	triumphant

1. Families were _____ when the board announced it would keep their school open.
2. In Iceland, you can witness an amazing _____ in the sky called the Northern Lights.
3. Mom bought my little brother a butterfly house so he could watch the caterpillars' _____ .
4. Don't forget to add an _____ when you write contractions, such as *let's* and *you're*.
5. Don't wear a hood when you ride your bike because it might block your _____ vision.
6. Sahara took the PSAT for the first time when she was a _____ in high school.
7. I could feel the hot soup burning my _____ as it traveled down to my stomach.
8. The hurricane was the deadliest and most expensive _____ to strike the island nation.
9. Bradley jotted down the recipe for me, but I can't _____ most of the words.
10. Now that my sister's in middle school, she acts like she's so much more _____ than I am.
11. My parents' _____ is that children need lots of time to run around and play outside.
12. Does _____ occur all year, or do plants only make food during the summer months?

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Name: _____ **Date:** _____

Directions: Use a word from the Word Bank for each section.

Word Bank

amphibian	apostrophe	catastrophe	decipher
esophagus	metamorphosis	peripheral	pharmacist
phenomenon	sophisticated	sophomore	triumphant

Write a synonym for each word or phrase.

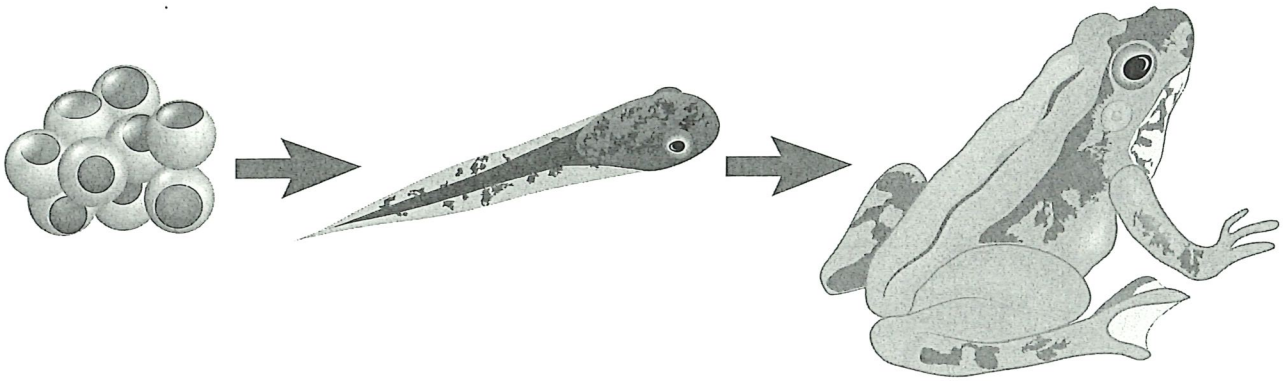
1. disaster _____
2. on the edge _____
3. victorious _____
4. significant or rare event _____

Write an antonym for each word or phrase.

5. encode _____
6. naive _____
7. drugstore customer _____

Write a word that fits each category.

8. mammal, fish, reptile, _____
9. quotation mark, comma, period, _____
10. stomach, small intestine, large intestine, _____
11. senior, freshman, junior, _____
12. change, transformation, life cycle, _____



Name: _____ **Date:** _____

Directions: Did you know that the root *photo* comes from a Greek word that means *light?* The root *soph* comes from a Greek word that means *wisdom.* Use a word from the Word Bank to match each definition.

Word Bank

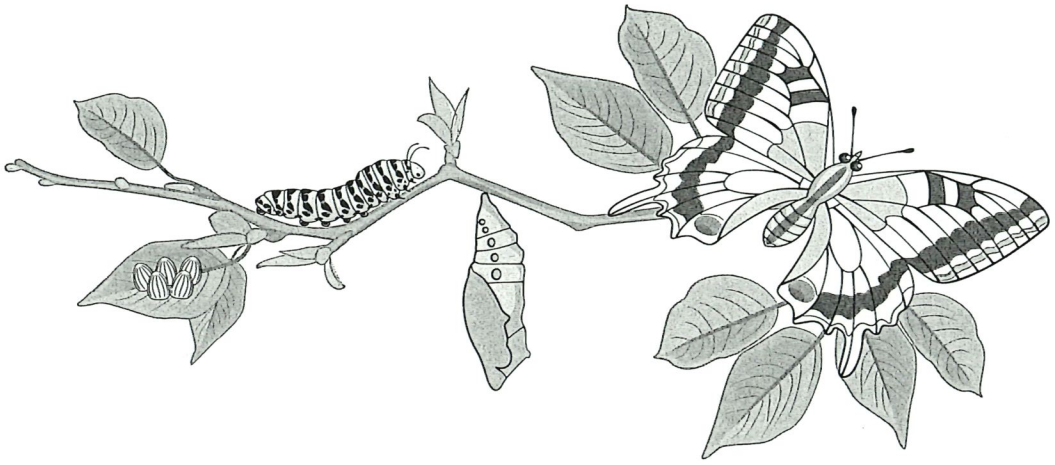
philosopher	philosophical	philosophy	photocopy
photogenic	photograph	photographer	photography
photosynthesis	sophisticated	sophomore	unsophisticated

1. _____ take pictures by allowing **light** to pass through the lens of a camera (*verb*)
2. _____ the process of taking pictures by allowing **light** to pass through a lens (*noun*)
3. _____ a person who takes pictures by allowing **light** to pass through a lens (*noun*)
4. _____ attractive; describing a person who usually looks good in photos (*adjective*)
5. _____ duplicate; use **light** rays in a machine to copy a printed document (*verb*)
6. _____ a plant's way of using **light** to make food (*noun*)
7. _____ a second-year high school or college student; one who attends school to pursue **wisdom** (*noun*)
8. _____ the pursuit of **wisdom**; the study of life's big questions and answers (*noun*)
9. _____ a person who pursues **wisdom** by attempting to ask and answer life's big questions (*noun*)
10. _____ pursuing **wisdom**; curious and thoughtful about life's big questions and answers (*adjective*)
11. _____ knowledgeable about culture, art, and literature; **wise** due to life experiences (*adjective*)
12. _____ lacking knowledge about culture, art, and literature, not **wise** about the world (*adjective*)

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Name: _____ **Date:** _____

Directions: Answer each question in a complete sentence. Remember to turn the question around, and use the bold word in your answer.



1. What are the stages of a butterfly's **metamorphosis**?

_____

_____

2. What is the purpose of an **apostrophe**?

_____

_____

3. Why is it important for drivers to have good **peripheral** vision?

_____

_____

4. Why do people get so excited about rainbows and other natural **phenomena**?

_____

_____

5. What are some characteristics of **amphibians**?

_____

_____

6. When was a time you felt **triumphant**?

_____

_____

Sentence writing using spelling words

Write an original sentence for each of your 20 spelling words.

Underline or **highlight** the spelling word used in each sentence. Focus on proper grammar for each one, this includes capitalization, ending punctuation, spelling and a complete thought.

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.

16.

17.

18.

19.

20.

Name: _____ Date: _____

Great Literature: *Little Women*

Little Women is a novel by Louisa May Alcott. The book is about the lives of four sisters: Meg, Jo, Beth, and Amy March.

"I want to do something splendid...something heroic or wonderful that won't be forgotten after I'm dead. I don't know what, but I'm on the watch for it and mean to astonish you all someday."

Directions: Copy the excerpt from *Little Women* using proper cursive writing form. If you need more paper, use a copy of the practice paper.

Five Minute Multiplying Frenzy (C)

Name: _____ Date: _____

Multiply each row number by each column number.
(Range 2 to 12)

×	3	4	9	8	2	6	10	5	7	11
3										
2										
4										
12										
8										
11										
5										
7										
6										
9										

Time: _____ Score: _____ /100

Less or More with Negative Numbers

Name:

Solve each problem.

1) Which number is more? -36 or -83?

2) Which number is less? -37 or -57?

3) Which number is less? -44 or -64?

4) Which number is more? -34 or -94?

5) Which number is more? -86 or -85?

6) Which number is more? -38 or -96?

7) Which number is more? -51 or -48?

8) Which number is less? -92 or -96?

9) Which number is less? -60 or 65?

10) Which number is less? -54 or 60?

11) Which number is more? -42 or -32?

12) Which number is less? -30 or -32?

13) Which number is less? -28 or 33?

14) Which number is less? -36 or 43?

15) Which number is less? -29 or -32?

16) Which number is more? -83 or -92?

17) Which number is more? -85 or 88?

18) Which number is more? -23 or -15?

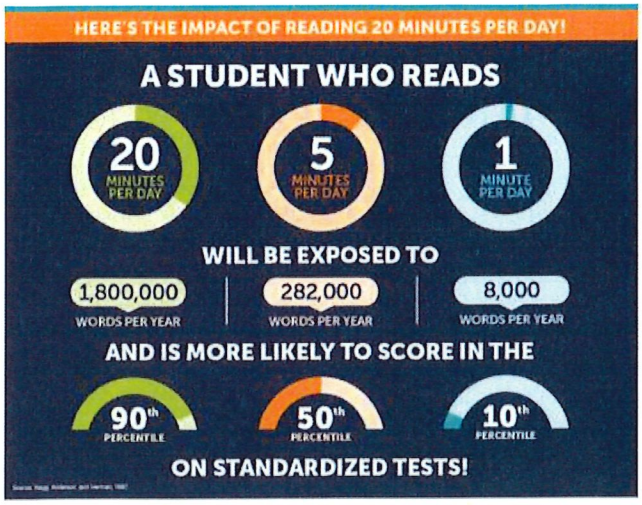
19) Which number is more? -77 or -85?

20) Which number is more? -81 or -87?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0



Part of the homework includes reading 30 minutes a day. Weekend reading is encouraged and students can get credit for reading on Friday, Saturday and or Sunday. Reading each day is very important to help you become a better reader. Complete the log below each day you read.

Days I read:	What I read including book's title(s), chapter(s), or page number(s):	Amount of time I read: (Minutes)	Write a complete sentence explaining what you enjoyed, learned or read about.
Weekend			_____ _____
Monday			_____ _____
Tuesday			_____ _____
Wednesday			_____ _____
Thursday			_____ _____
Total amount of time I read.		_____ Minutes	