

# Science Homework Menu

## Create a Brochure

- Create an informational brochure using the vocabulary words for the week.
- You must include:
  - o Your own definition of each vocabulary word.
  - o A picture illustrating each vocabulary word.
  - o List at least one synonym or antonym for each vocabulary word.



## Write a story

- Each vocabulary word must be used at least one time.
- Proper grammar and punctuation must be used in the story.
- Please type your story *if possible*.



\*Optional: Type your story into **Wordle.com** or **Tagxedo.com** and print or email your word cloud.

## Create Flash Cards

- Make a set of flash cards using the vocabulary words for this week.
- Flash cards must include:
  - o FRONT of card: Vocabulary word
  - o BACK of card: Definition and picture

Front of  
card

Solar  
Energy

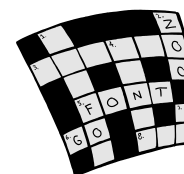
Back of  
card

Energy from  
the sun

\*Optional: Flash cards may be typed and printed.

## Design a Crossword Puzzle

- Puzzle must include 15 words and clues.
  - o All vocabulary words and definitions must be included.
  - o Remainin words and clues must be related to the words of the week.
    - Ideas for related words: synonyms or antonyms.



\*Optional: Use the puzzle maker on **discoveryeducation.com** or **puzzlemaker.com**

## Free Choice

- Design your own homework activity.
- **This must be approved by your science teacher.**



## Vocabulary Scene

- Use one sheet of computer paper or a poster board to draw a scene that includes a visual representation of **all** of your vocabulary words.
- Label each word.
- Color the scene neatly.



## Create a Game

- Create a game using the vocabulary words of the week.
- Every word and definition must be included in the game.



## Create a Cartoon or Comic Strip

- Create a cartoon or comic strip using each vocabulary word and definition.
- Cartoon or comic strip must include:
  - o At least two characters having a conversation about the vocabulary words.
  - o Must be colored using at least 4 colors.

\*Optional: Create your cartoon or comic strip on: [toondoo.com](http://toondoo.com) or [goanimate.com](http://goanimate.com)



## Crayon Box

- Assign a color to each vocabulary word.
- Explain why you chose the color for each word.
  - o Ex: The word solar is the yellow crayon because the sun is a ball of burning gas that appears to be yellow in the sky.



## Four Square

- Divide a sheet of paper into 4 equal sections. (Fold paper hamburger style twice.)
- Each square must include:
  - o Vocabulary word
  - o Definition from vocabulary list
  - o Picture illustrating the vocabulary word.
    - Picture must be colored.
  - o Vocabulary word must be used correctly in a sentence.

