

# How to Teach Essential Words in Social Studies:

# A Guide for Middle School Teachers

Fall 2018



This resource was developed with funding from the Institute of Education Sciences, U.S. Department of Education, through Grant R305A170556 to The University of Texas. The opinions expressed are those of the authors and do not represent views of the Institute of Education Sciences or the U.S. Department of Education.



© 2018 The University of Texas at Austin/The Meadows Center for Preventing Educational Risk

This work is licensed under the Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License. To view a copy of this license, visit http://creativecommons.org/licenses/by-nc-nd/4.0/

For inquiries about using this product outside the scope of this license, contact licensing@meadowscenter.org

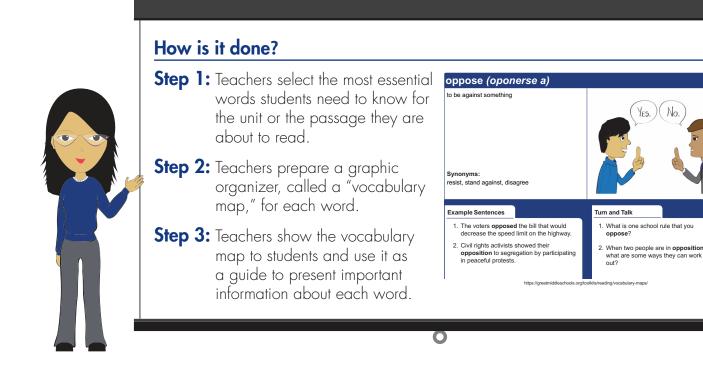
# **Overview of the Essential Words Routine**

### A COMMON CHALLENGE

Have you ever noticed that students have difficulty learning new history content because they lack the necessary background knowledge or have limited vocabularies?

### A RESEARCH-BASED SOLUTION

Preteach students the meanings of important words using a simple graphic organizer and routine!



Why is this practice helpful? Activating students' background knowledge before reading a text or presenting new information greatly increases their comprehension. Teaching essential words prepares students for learning new information by building their background knowledge and providing the "Velcro" for new information to "stick to." This practice also allows teachers to provide

- explicit instruction on important vocabulary words quickly and
- immediate practice using the words through collaborative turn-and-talk activities.

**Does research support the use of this strategy?** YES! Reviews of research on academic vocabulary instruction have found evidence of effectiveness for explicit instruction of important words. Selected research references are available at the end of this packet.

### Teacher Instructions for the Essential Words Routine

### Step 1: Examine your content and choose your words carefully.

You can preteach essential words either at the beginning of a new unit or before reading a passage. Either way, examine your content and ask yourself the following:

- What is most important for my students to learn?
- What are the main learning objectives for this unit or passage?

Based on your answers, select a few words to preteach.

## How many words should I introduce at one time?

The following are general guidelines:

- If you are preteaching words for a single reading passage, select two to three words.
- If you are preteaching words for an entire unit (or first half of a unit), select up to five words.

Remember, you know your students best, so adjust instruction accordingly!



### **CHECKLIST FOR SELECTING WORDS**

### Words to Choose

- Essential to understanding the main idea of the text or unit
- Used repeatedly or frequently encountered
- Not part of students' prior knowledge

### Words NOT to Choose

- Concepts NOT central to the text or unit
- Proper nouns or Latin names
- Specific to a certain situation or topic (e.g., discussed only once in the unit)

# **FAQ**

My students won't learn and remember up to five words after just one "dose" of instruction.

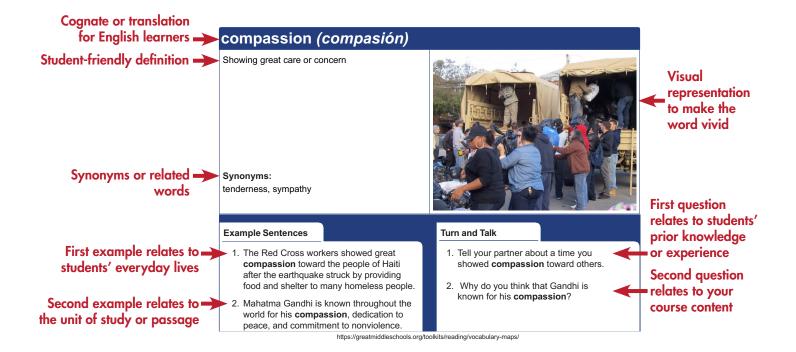
You are absolutely correct. This first dose of instruction (with the vocabulary maps) is just the students' introduction to the word—to give them a little background knowledge and prepare them for learning additional content. As you move through your unit or read the text, students encounter these essential words again and again (i.e., multiple exposures), and through your continued instruction students gain a deeper understanding. Some ways to provide additional practice with essential words appear at the end of this guide.

### Step 2: Create a vocabulary map for each word or concept.

(a) Download the Middle School Matters vocabulary map template in PowerPoint: greatmiddleschools.org/map

The template has preset animations so that content is displayed gradually, allowing students to focus on one vocabulary element at a time. Instructions for finding images to include in the map are also available: <a href="mailto:greatmiddleschools.org/pictures">greatmiddleschools.org/pictures</a>

(b) Using the template, create a vocabulary map for each word you select.



**FAQ** 

I don't have time to make all these vocabulary maps. Can I just have my students make them? It seems like it's a good learning activity.

Because the objective is to introduce these essential words before learning content, having students create their own maps is not the best use of instructional time. Also, creating a vocabulary map requires deep understanding of the word, which students are not likely to have yet.

Consider the following tips for creating vocabulary maps:

- Use the premade Middle School Matters template: greatmiddleschools.org/map
- As a department or grade-level team, decide which words need to be taught, divide the vocabulary maps that need to be created, and then share!
- Use the maps from year to year. (Thus, the bulk of the work is done the first year.)

### Step 3: Deliver instruction using the vocabulary maps.

### (a) Establish the purpose of the instruction.

Tell students they will learn important words or concepts found in the unit or text.

### (b) Teach the essential words directly and with a brisk pace (3 to 5 minutes per word).

- Display the vocabulary map in PowerPoint and deliver instruction for one word at a time.
- Teachers can provide copies of the vocabulary maps to students, but students should **not** take notes during instruction.
- Students should track the teacher with their eyes during instruction.
- Students should respond to all teacher prompts and demonstrate understanding of the words during turn-and-talk activities.
- After the turn-and-talk activity, students can record notes, like personal connections to the words, on their copy of the vocabulary map.

### HOW TO STRUCTURE TURN-AND-TALK ACTIVITIES

- 1. Provide a prompt for students to discuss. It should be relatable for students so that they can draw on their prior knowledge or life experience.
  - Example: Tell your partner about a time you showed compassion toward others.
- 2. Have students turn to their partner and discuss the prompt (10 to 20 seconds). Monitor students' conversations to check for understanding.



- 3. Select students to share thoughts and ideas from their discussion with the whole group (30 seconds).
- 4. Repeat steps 1 to 3 with a second prompt that sparks discussion related to your course content. Example: Why do you think Gandhi is known for his compassion?



# **FAQ**

# There is no way I can get through each word in only 3 to 5 minutes!

Perhaps not the first time, but after a little practice, you'd be surprised how quickly you can present an entire vocabulary map. It's OK to try this strategy with just one word on the first day or two. Time yourself (or record yourself on your smart phone) to see how long it takes and then make adjustments for future instruction.

### My students will get off track during the turn-and talk activities and talk about other things.

Keep students on track by (a) setting clear expectations ahead of time (you will call on a group to report out after partners discuss) and (b) giving them only 15 to 30 seconds to discuss. Circulating around the room as partners talk also helps to keep students on task and allows you to check for understanding.

# **Creating Additional Opportunities to Practice Essential Words**

A critical next step is to return to these words regularly throughout the lesson and instructional unit to ensure that students have a deep understanding of the words and can correctly use them in speaking and writing tasks.

The following activities provide interactive language opportunities focused on the target word.

### **Example or Nonexample Questions**

Students listen to sentences and determine whether they are examples or nonexamples of the target word. The teacher displays the prompts and reads them aloud to students; students respond orally.



# Examples or Nonexamples?

# Target word: bonded

- 1. A child is forced to work for a master for years to pay his parents' debt. Is this child bonded?
- 2. I borrowed \$100 from my dad, and I agreed to wash his car and mow the lawn for 2 months. Am I bonded?
- 3. A child helps her mother clean houses during the summer months when she is not in school. Is she bonded?



# **Sentence-Creation Prompts**

Students demonstrate their understanding by creating their own sentence using the target word.



### **Prompt and Possible Responses**

**Teacher:** Yesterday we learned the word **honor**. Now I'd like you to turn to your partner and use the word in a sentence. You will have 30 seconds, and then I'll call on you to share with the class.

#### Students:

- We honor our presidents by putting them on a coin.
- We honor our mother by celebrating Mother's Day.
- We honor our principal by having a retirement party for her.



### Frayer Model

This graphic organizer builds vocabulary and conceptual knowledge across content areas. The strategy requires **students** (not the teacher) to define a vocabulary word and then process the word by outlining its characteristics, examples, and nonexamples. This activity can be done in collaborative groups while the teacher circulates around the classroom and assists students.

### Characteristics **Definition** Involves major change (long distance or People moving from one place, region, or country to another large group) Could be forced by natural disaster, economy, or warfare Could be choice Permanent or semi-permanent, not temporary human migration People staying in one place all their lives Moving from Der el Salam in Tanzania to Zanzibar Geese flying from Canada to Mexico Moving from rural areas in the southern Driving from home in the suburbs to a job United States to cities in the north in the city **Examples** Nonexamples

### MULTIPLE MEANINGS OF WORDS

Don't forget that students should be taught the multiple meanings of words in addition to what words mean in a specific context. This is especially important for English learners, who tend to know fewer words and fewer definitions for multiple-meaning words than native English speakers.

### **Essential Words Routine: Key Takeaways**

- Carefully select the **most important** words to preteach to students.
- Create a vocabulary map for each word that includes a student-friendly definition, synonyms, a visual, examples, and turn-and-talk prompts.
- Deliver instruction for 3 to 5 minutes per word using the maps you created.
- Do **not** allow students to create their own vocabulary maps.
- Revisit these essential words multiple times during your unit.



# **Helpful Resources**

The following are available at <a href="mailto:GreatMiddleSchools.org/words">GreatMiddleSchools.org/words</a>

- Professional development resources
- Strategy guides
- Vocabulary map template
- Videos

### **Questions?**

E-mail us at <u>msmi-info@meadowscenter.org</u>



### **Selected References**

Baker, S., Lesaux, N., Jayanthi, M., Dimino, J., Proctor, C. P., Morris, J., . . . Newman-Gonchar, R. (2014). *Teaching academic content and literacy to English learners in elementary and middle school* (NCEE 2014-4012). Washington, DC: National Center for Education Evaluation and Regional Assistance.

Hairrell, A., Rupley, W. H., & Simmons, D. (2011). The state of vocabulary research. *Literacy Research and Instruction*, 50(4), 253–271.

Kamil, M. L., Borman, G. D., Dole, J., Kral, C. C., Salinger, T., & Torgesen, J. (2008). *Improving adolescent literacy: Effective classroom and intervention practices: A practice guide* (NCEE 2008-4027). Washington, DC: National Center for Education Evaluation and Regional Assistance.

Vaughn, S., Swanson, E. A., Roberts, G., Wanzek, J., Stillman-Spisak, S. J., Solis, M., & Simmons, D. (2013). Improving reading comprehension and social studies knowledge in middle school. *Reading Research Quarterly*, 48(1), 77–93.

This practice is also included in *The Middle School Matters Field Guide: Reading Throughout the Content Areas* (see Principle 3, Practice 1).