

Through the use of this graphic organizer, students identify gaps in their prior knowledge on a topic then identify and engage in what they think is the best way to fill in those gaps on their own.

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## **KWHL GRAPHIC ORGANIZER**

## **Summary**

This organizational strategy is particularly useful in teaching students how to organize their thoughts to thoroughly research a topic, but it can be used in many other ways within the context of a lesson. The KWHL graphic organizer consists of four columns in which students list what they Know about a topic, what they Want to know, How they will find that information, and what they Learned in the lesson. A variation of is a KWL chart (standing for the columns Know, Wonder or Want to know, and Learn).

## **Procedure**

- Students create the KWHL chart by drawing three vertical lines, splitting their paper into four columns. Headers for these columns are: what I Know, what I Want to know, How I will find the information, and what I Learned. This chart could also be printed in advance as a handout.
- 2. Briefly introduce students to the topic or concept to be studied in the lesson.
- 3. Students then fill out the first three columns on their page, following the prompts in the header of each column.
- 4. Students follow what they wrote in the How (third) column to research the information they listed in the Want (second) column.
- 5. After their research is complete, students summarize their findings in the final column, the Learned column.