Directions for Assembling the Layered Booklet

Have You Heard of Dinah Zike?

I first learned about layered booklets through Dinah Zike whose name is synonymous with foldables: hot dog, hamburger, and burrito folds. Be sure to visit her web site for some wonderful resources on her various paper-folding projects.

http://www.dinah.com/

Making a Layered Booklet

Click here for a step-by-step visual of how to put the final booklet together. This example uses only two sheets of paper; however, you can layer as many pages as you want based on the information you are trying to organize.

High Five Layered Booklet for Teachers

The High Five layered book is difficult to explain since it is somewhat complicated to reproduce. It consists of three blackline masters with images on both sides. I used a different color paper for each sheet. After it is Xeroxed, you have to layer the pages in the right order, fold just right, and use a long arm stapler to staple. I could not figure out a way to get my layout program to print outside the margins, so my originals do not have the flap labels on them. You will have to type these labels up separately and glue them down before Xeroxing. The final booklet looks really good in three different colors but don't be surprised that two of the middle pages are the same color when folded. No way to avoid that - just happens mathematically.

When you print out this PDF file, it will shoot out all six pages at once. (They are not numbered...) Xerox p. 1 and p. 2 front/back. Xerox p. 3 and 4 front/back. Xerox p. 5 and 6 front/back.

You will also need to fill in your own examples on the KIM sheet since it requires hand drawings. Below are the content examples that I used in the original layered booklet, but I can see these could easily be improved upon.

LA

vex to irritate, annoy, upset
(drawing of a head looking confused)
All that homework last night vexed me.
Math

equilateral triangle w/ 3 equal sides & 3 equal angles  
(drawing of an equilateral triangle with congruent sides)  
The equilateral triangle as 60 degree angles.

Science

igneous fire rocks formed below or above ground  
(drawing of a magma chamber coming out of a volcano)  
Granite rock is igneous. It is formed below ground.

Soc. St.

latitude imaginary east/west lines  
(drawing of a ladder)  
Anchorage is 61 degrees north latitude.
Layered Look Book

1. Stack two sheets of paper (8 1/2 x 11), and place the back sheet one inch higher than the front sheet.

2. Bring the bottom of both sheets upward and align the edges so that all the layers or tabs are the same distance apart.

3. When all tabs are an equal distance apart, fold the papers and crease well.

4. Open the papers and glue them together along the valley/center fold.

Source: Dinah Zike’s Big Book of Activities, 1992
Middle School
High Five!
Read Around the Text!

Use this strategy to preview reading material before students read. It helps students set a purpose for their reading, make connections with their prior knowledge, and ask questions about what they are about to read. All of this leads to deeper comprehension.

-Melvina Prichett Phillips, National Association of Secondary School Principals-

**WRITING EFFECTIVE SUMMARIES**

**A. Identify!**

You can identify what you are summarizing in a variety of ways. The following are okay, better, and best ways to identify what it is you are summarizing.

OK: The book
The film
The article

BETTER: *Painless Public Speaking*
*Forrest Gump*
“Going Under the Light”

BEST: *Painless Public Speaking* by Sharon Bower
The movie, *Forrest Gump*
“Going Under the Light” from *Newsweek*, October 2, 1995

**B. Select a Verb!**

| Acknowledges | Advises | Answers | Asks | Asserts | Assures | Blames | Captures | Clarifies | Classifies | Compares* | Confirms | Confronts | Confuses | Contrasts | Considers | Critiques | Demonstrates | Defends | Defines* | Denounces | Depicts | Describes* | Discourages | Encourages | Endorses | Entertains | Entices |
|--------------|---------|---------|------|---------|---------|--------|----------|---------|-----------|-----------|---------|----------|---------|----------|-----------|-----------|-------------|---------|---------|-----------|---------|-----------|-----------|-----------|------------|----------|---------|---------|--------|
| evaluates    | explores| expresses| features| furnishes| gives   | identifies| illustrates| invites| judges| lists*    | misjudges| names| predicts| offends| praises| predicts| presents*| proposes| provides| recommends| shows*    | simplifies| solves| suggests| supports| teaches| tells*| traces |

**C. Finish Your Thought!**

The final part of the topic sentence is easy if you just ask yourself:

-What is the big idea?
-What is the big concept?
-What is the main idea of the item that I am summarizing?

Keep in mind that this is just your topic sentence and that you will be adding all of the facts in the body of your summary paragraph.

_A + B + C = TOPIC SENTENCE_ *Painless Public Speaking* by Sharon Bower provides a number of practical hints for people who are afraid of speaking in front of a group.

**BODY:** Create a fact outline. Then add those facts to your paragraph in sentence form.

**HELPFUL HINTS:** Use transitions only if they help. Summaries do not need a formal conclusion. If you force a conclusion, it might sound awkward. Also formal conclusions include opinions - you do not want an opinion in a summary.

Step Up to Writing by Maureen Auman
http://www.soprwest.com
VIP’s - Very Important Points

To help students determine the main ideas to use in a written summary, use the VIP strategy. Give each student a large-sized sticky note. Ask them to fringe it to a predetermined number of pieces. (Students need a goal in order to feel less overwhelmed when being asked to pick out main ideas.) Consider starting with 6. Tell students to read a certain chunk of the text using the sticky note fringe as they go. They should place a piece of fringe next to the 6 most important ideas they read. The nice thing about sticky notes is they are easy to move around, so readers are actually encouraged to change their mind. Students find this so much easier than highlighting text, which feels so permanent.

Then give students a chance to compare main ideas with a partner or a small group. After discussing who chose what and why, tell the students they need to re-evaluate and narrow down their choices to 3. This really demands that students evaluate text for important information. (Hoyt, Linda. *Make It Real*. Portsmouth, NH: Heinemann, 2002.)

Now that students have found the main points from what they have read, teach them how to start an effective summary using the A+B+C strategy below. This strategy keeps students from writing a weak topic sentence like this: *This article was about...*

1. Look at the pictures. What ideas are being presented?
2. Look at the captions and read them.
3. Look at the maps, charts, and graphs. Discuss what information they present.
4. Look at the titles and headings. What is the big idea?
5. Read the first and last lines of each ¶ for more information.
6. Ask questions. Give yourself a reason to read.
Reciprocal Teaching is a strategy that relies on the four comprehension skills: summarizing, questioning, clarifying, and predicting. Students must become adept with these skills because they, in turn, teach the information to a partner.

1. **Modeling the four skills**... Instruct students in the four skills that they will use: summarizing, questioning, clarifying, and predicting. One effective way of doing this is clearing four sequential days in order to teach a skill a day.

2. **Reciprocal teaching at work**... Now students should be ready to apply the four skills simultaneously in smaller teaching groups. One recommended approach is to divide students into small, heterogeneous reading groups of four. Prepare a set of 32 color-coded role cards from above (8 of each). Distribute the cards randomly. Students form groups of four ensuring they have four different role cards represented. Divide up the reading material into manageable chunks and tell students to read the first section of their text silently using the roles they have been assigned. When all group members are done reading silently, students have a discussion using their assigned roles.

One logical way to begin is with the summarizer who explains what he/she believes the first section is mostly about. The questioner poses “I wonders” to the group with everyone chiming in responses. The clarifier points out parts that he/she found confusing or asks others about their confusions with certain words and/or concepts. The group members all try to help sort through the confusion. Finally, the predictor makes reasonable predictions based on what was read to motivate the others to continue reading on and to help set a purpose for the next chunk. Continue using reciprocal teaching until the entire selection has been read and discussed. Tell students to shift their role cards to the right each time so they all get exposure to all of the skills.

3. **Assessment and reflection**... As students become more skilled with the strategy, they will begin to depend less and less on the role cards. Groups of four can be reduced to triads or partners with each student being responsible for the four skills simultaneously. The ultimate goal is for the skills of summarizing, questioning, clarifying, and predicting to become automatic so students can read and discuss with ease. Ask students periodically to reflect on the strategy and how they are applying it in different classroom settings and with their own independent reading.
K.I.M.  
(Key Word + Important Information + Memory Device)

This vocabulary strategy helps students learn several words at a time.
Students record the key word, write down the important information about it (a student-friendly definition), and create a mnemonic to help them remember it (a visual).
TWO COLUMN NOTES

This strategy helps students pull the main ideas out of what they read and organize the information effectively. In away, it is very much like outlining without all of the strict rules of formatting. The left-hand column is usually used for the main ideas, which are often the subtopics presented in the selection. The right-hand side is used for elaboration, details about the main ideas. The information in two column notes can also be rated on importance, which creates “power notes.” Students label the main ideas as #1’s. In the right-hand column, they label the details based on their importance with #2’s, then #3’s, etc. Students can easily use the notes for studying by folding one side over. By looking only at the main ideas, they can quiz themselves on the details and vice versa.