

This work is inspired by Halbert & Kaser's

Spirals of Inquiry For Equity and Quality, 2013

In our work supporting reading assessments across the district, our curriculum support team noticed a trend. The findings revealed that many of our learners lacked confidence in showing what they know (representing their understanding) after reading a selection of text. During this district **scanning**, we wondered what was going on for our learners? Because this is a foundational skill, we knew it needed attention.

We asked ourselves why this was happening for our learners and what was contributing to this situation? We want our learners to be independent and pursue topics that speak to their hearts and minds, but realized our **focus** needed to be on making meaning and determining importance. Our **hunch** was students could name and identify text features, but had difficulty using them to support comprehension. We asked ourselves, what should we do differently? We decided to slow down the pace of instruction and explicitly teach note-making to help students build confidence and independence in determining importance and comprehending nonfiction text.

In the following pages you will see a lesson sequence with images taken in grade 6/7 classrooms to show this, 'slowing down' as we led students toward greater understanding when <u>determining importance</u> and <u>making notes.</u>

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Determining Importance: Making Notes to Show What you Know

Big Idea- Texts are created for different purposes and audiences.

Curricular Competency:-Recognize an increasing range of text structures and how they contribute to meaning.

Lesson format for students:

Learning Target: I can use the structure of the text to help me determine the topic and main ideas in an article.



determine the topic and main ideas in an article.

The big picture: We will explore a variety of ways to make notes, beginning with what is familiar ~ webbing.

(We intentionally focus on inviting students to identify the topic and main ideas for now... strategies for identifying specific details will come later.)

Driving Inquiry Questions: How do you figure out the topic, main ideas and supporting details in a piece of text?

How does the organization of the text help us to do this?



Establishing a Need to Know: we shared the YouTube clip Brain Pop ~ Main Idea https://www.youtube.com/watch?v=THX0XRB54Yk
The video described 3 layers of meaning. After watching the video we invited students to have a conversation with the person next to them regarding the layers of meaning that were described.

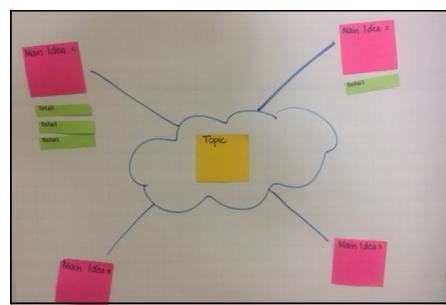
From the video we see there are 3 layers of meaning: **topic, main ideas, and details**. We offered students the following colour-coded post-it notes ...

TOPIC ~ We used a yellow post-it note

Main Ideas ~ We used pink post-it notes **Details** ~ We used small green post-it

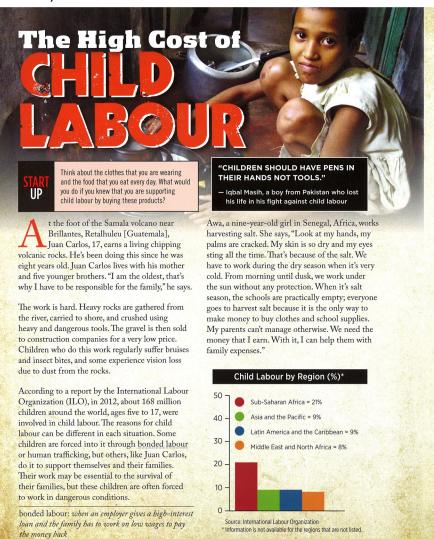
We asked students the following questions to tap into their prior knowledge about creating a web ... "If we're building a web, what goes in the centre?" And, "Once the center topic has been determined, how do we build a web from there?" And, "When we have the topic and main ideas, what's our next step?"

Coloured post it notes were used to build the example of a web shown here.



We invited students to explore how these pages are organized? What clues could be gathered from the **structure of the text** to help figure out the topic, and the main ideas?

We invited students to look at these two pages and explore all the features/parts/chunks that offer meaning. Students spent time noticing and discovering, then shared their ideas. (When we tell them, we rob them of their opportunity to determine these elements themselves.) We prompted their thinking by asking questions and honouring their responses. ("What are you noticing about the structure of this text? What else do you see? etc")



What Is Child Labour?

Juan Carlos's and Awa's stories are typical of child labourers. Child labour falls into three categories. According to the ILO Convention No. 182, the worst forms of child labour include slavery, trafficking, bonded labour, child soldiers, and other illegal jobs for children. Of the 168 million child labourers in the world, the ILO estimates that about 5.5 million are victims of the worst forms of child labour.

Juan Carlos and Awa fall into the other two categories. The second category is labour that is done by children under the minimum age set for that kind of work; doing the work stops them from going to school and developing fully. The third category is labour that is dangerous or done in such dangerous conditions that it could be harmful to the child. Of the 168 million child labourers in the world, the ILO estimates that 85 million were engaged in dangerous work in 2012.

Why Does Child Labour Happen?

Children are used because their labour is cheap, and this makes the products consumers buy cheaper than products produced without the use of child labour. Manufacturers compete to win the consumer's purchase decision, often offering a lower price than another manufacturer. One of the ways manufacturers can offer the lowest price to consumers is by having very low costs. Low costs usually come with cheap labour, and children are used for this reason. But the personal costs to these children are high. They are often sold as if they were belongings, and abused, exploited, and injured.

Who Is Responsible?

When we explore the <u>supply chain</u> of major companies, the question of who is responsible for child labour comes into question. For example, Apple, Nike, and Hershey's have all been accused of using child labour. Companies such as these use suppliers from all over the world. These suppliers provide finished products or raw materials. They may also make products or distribute products. The supply chain gets even larger if each supplier needs more suppliers and resources. With such a large

supply chain, many companies claim that they are not aware that their suppliers are using child labour.

OPINION PIECE

Does this make child labour acceptable? Are the people who run these companies responsible for knowing that a small farm on the Ivory Coast paid for a child to help with this year's cocoa harvest? Is the responsibility perhaps with the farmer who needs cheap labour? Does the responsibility lie with the trafficker who kidnaps children? What responsibility does the government of the Ivory Coast have? The simple answer is that everyone involved in the process is responsible.

Children should never be forced into slave labour. They shouldn't have to give up going to school so we can eat cheaper fruit or afford a new gadget. But children like Juan Carlos and Awa shouldn't go hungry, either. We need to find a solution to child labour.

supply chain: system of people and resources involved in producing and moving products to the consumer



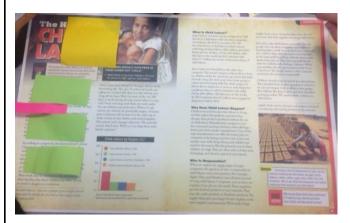
Hmmm According to the US Department of Labor, the top products produced by child labour are gold, bricks, tobacco, cotton, coffee, sugar cane, cattle, rice, and diamonds. Why do you think the companies and people producing these products use child labour?

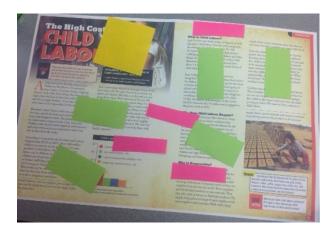
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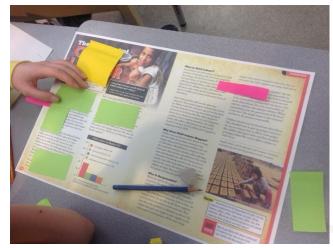
Why do you think child labour continues? If it were to stop, how do you think Juan Carlos and Awa would survive? Article from Scholastic's Issues 21, "Childrens' Rights"

Co-creating Ideas: We asked if there was one page that, at a glance looked easier to web and why? We wanted students to note the headings on the second page. Often our vulnerable students miss these text features and how they help us to determine importance. Again, we prompted their thinking with questions and resisted the urge to tell them! e.g. "There is an organizational structure on the second page that might make it easier to figure out a few of the main ideas that we can add to our web. What might those be? How many post-it notes will you need to represent these main ideas?" We invited students to place their pink post-it notes on the article to show where the main ideas were found. We also wanted to know about their awareness of the details this article offered, so we provided them with green post-it notes to identify where they are found. This results informed out next steps.

Gallery Walk: After a bit of work time to figure this out, we invited students to walk around and see where others had placed their post-it notes and how many yellow, pink, and green post-it notes had been used. When they returned to their seats, they were invited to rearrange their post-its/remove some/add some, if their thinking had changed by what they saw.





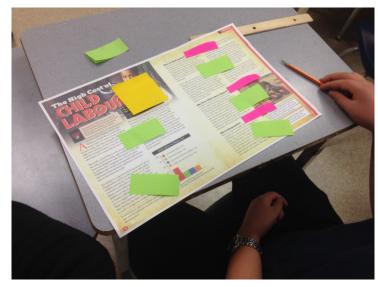




As you can see from examining these samples, there were a variety of responses to this request. Explicit instruction was required.

Self Assessment: By walking around the room and seeing the work of their peers, students were able to check in with others, and self assess from the highly visual evidence. Throughout this process, the role of the teacher has been to facilitate these growing understandings. The article we chose happened to be about child labour, but the skills being taught extended far beyond this text.







Taking the time to slowly build this together was producing clear evidence of learning; especially for our more vulnerable learners.

Nonfiction Text Structure: This work alerted our attention to the organization of text. Nonfiction text is organized in so many ways! We needed our learners to be aware of this too. So the next day we brought an article that had different text features. This one didn't have headings to support the concept of main ideas. Our learning intention remained the same. We posted it so it was visible to students throughout this lesson series.



I can use the structure of the text to help determine the topic and main ideas in an article.

Co-creating ideas: We asked students what they were noticing about the organization of this text? When they noticed the missing headings, we then asked how we would go about identifying the main ideas without this feature? Once again we asked them to use the colour-coded post-it notes to identify the topic and main ideas.

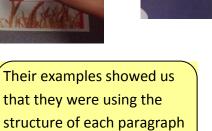




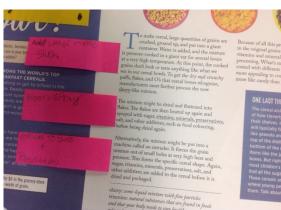
Details

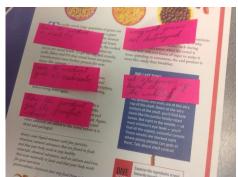
We encouraged thorough reading of this text so they could label the main idea on each post-it note. As you can see, we focused on main ideas and didn't even look at details at this stage.

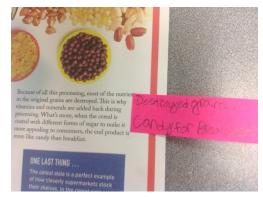


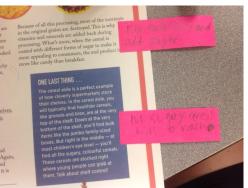


to determine importance!









"Food Industry"

Article from Scholastic's Issues 21,

How Do We Increase Student Engagement?



Ideas



Clear Learning Intentions



Questions: Using oral language to prompt thinking



Descriptive Feedback Ownership, Engagement, Motivation, Self-Regulation & Goal Statements







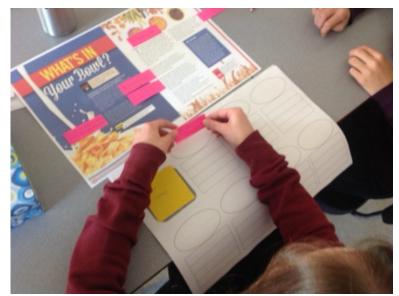
Peer and Self Assessments

FORMATIVE ASSESSMENT STRATEGIES

• •	nt: We invited students to respond in writing to the question "What clues can we gather from the the topic, main ideas and details?" This checking in, along with their responses continued to inform our
Name: Many Lee What clues can we gather from the structure of the text to heli ideas, and details? If there are lifes subtiles, he topic ideas, and details? If there are lifes subtiles, he topic words that repeat meaning and those become the become the details. Name: Many phrases words that describe what clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details? What clues can we gather from the structure of the text to ideas, and details?	Name: Name: Make the
	ideas, and details? There are a bunch of tiny paragraphs so that tells up that under each sub-heading there are a couple things being talked about.

Offering choice: We began this work using the structure of a web because we knew that was familiar to all students. When we reached the stage where students were successful at determining importance (topic and main ideas), we introduced two new formats for note-making: power notes and two column notes.

We tasked this group of students to carefully examine the structure of these note-making graphic organizers. From there they were asked to place the yellow, pink and green post-its onto the graphic organizer of their choice.











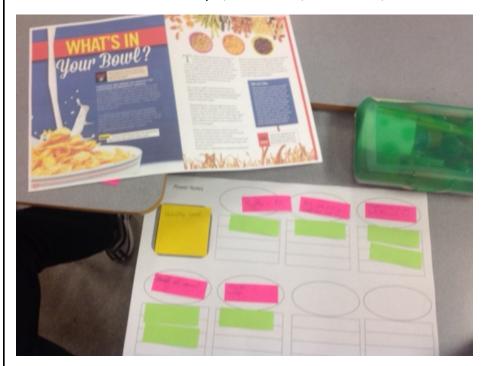
A quick bit of feedback was required for this student to fully understand how this note-making graphic was arranged.

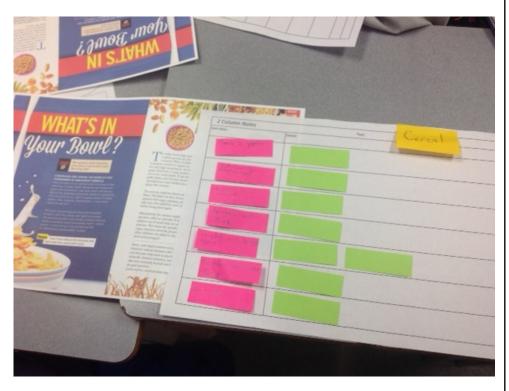


All students were successful in placing their colour-coded notes on the determining importance/note-making graphic organizer.

Don't Forget the details: Because students had a small stack of green post it notes, we asked them where they would go on their note-making graphic organizer in the future. They knew!

On purpose, we did not ask these students to make notes about the, 'details'. We wanted their attention to be fully placed on topic and main ideas. When we combine topic, main ideas, *and* details, we stand the chance of overwhelming our learners.





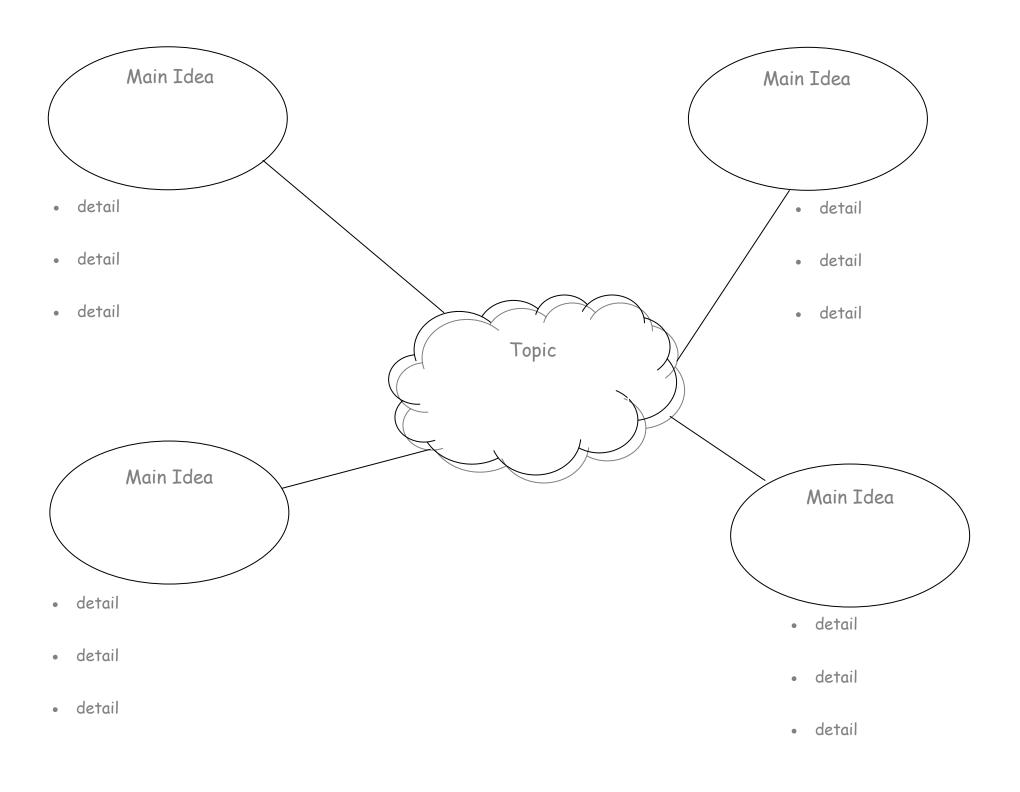
Choosing your favourite note-making method: After being exposed to webs, two column notes, and power notes, we invited students to choose their favourite way to show what they know, or determine importance. And what better way to vote ... than with post-it notes!

In both classes, power notes and two column notes received more votes than the webbing graphic organizer.



In one class power notes was the clear favourite. With another group of students, two column notes gathered the majority of votes. Our classes are diverse. Offering choice is a good thing!





2 Column Notes	Topic:
Main ideas:	Details:

Power Notes	Main Id	ea	Main Idea
<i>By:</i>			
Topic			
Main Idea	Mair	n Idea	Main Idea