#### The Bilingual Common Core Initiative

New York State Regional Bilingual Education Resource Network NYU Steinhardt Metropolitan Center for Research on Equity and the Transformation of Schools

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## Agenda

- <u>Topic 1:</u> Overview of the CCLS and introduction to the Bilingual Common Core Initiative
- <u>Topic 2:</u> Understanding the structure and purpose of the templates
- Topic 3: The forgotten ones: The Speaking and Listening Standards
- <u>Topic 4</u>: Presence of the home language in the new language
- <u>Topic 5:</u> The importance of background knowledge in reading comprehension

### Overview of the Common Core Learning Standards and introduction to the BCCI.

Topic 1

## THE NYSED ELA CCLS

- Reading for Information (10 standards)
- Reading Literature
- 0 (11 standards)
- Writing
- o (11 standards)
- Speaking and Listening
- (6 standards)
- Language Standards
- Foundations of Reading
- (4 standards)

- The CCLS include content area literacy:
  - Reading History/Social Studies
    - (9 standards)
  - Reading Science
    - (10 standards)
  - Writing History/ Science
    - (9 standards)

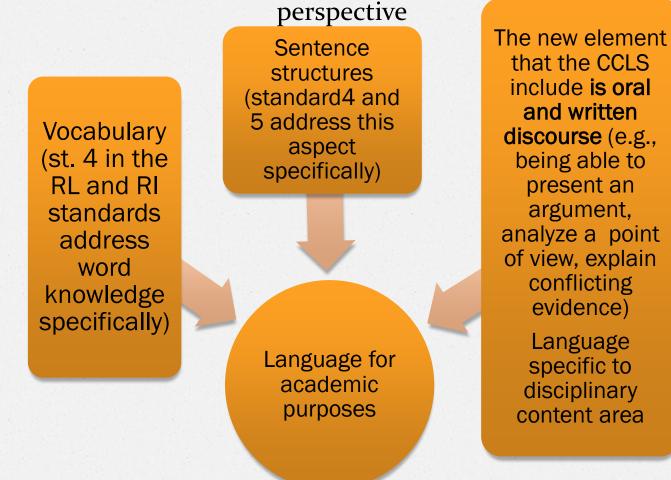
## What has changed in the CCLS?

 Mostly, conceptualizations about how to embed academic language in our practice.

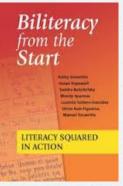
#### **Reflection Point**

What are the elements that conform academic language?

#### How the CCLS are presenting the concept of language for academic purposes from a more coherent and demanding



#### How does this affect multilingual learners/emergent bilinguals?



- Escamilla and her colleagues have studied over 4,000 children and 250 teachers in five different states (2014, p. 13). These researchers identified vocabulary, sentence structures and conversations as key elements that have to be part of every unit.
- Escamilla and her colleagues also point out to the importance of oral language development, a topic we will address later on.

# From the perspective of the CCSS:

It is possible to meet the standards in reading, writing, speaking and listening without displaying native like control of conventions and vocabulary".

(National Governors Association Center for Best Practices, Council of Chief State School Officers, Appendix A, 2010, p.1)



The importance of scaffolding language and literacy development in the five levels of language proficiency in the NLAP and the HLAP

- The BCCI acknowledges that language development is progressive but not necessarily linear.
- There is always a need for scaffolding. Research by Saunders, Goldenberg and Marcelatti (2013) found that language learners typically require four to six years to achieve what would be Expanding.



The new element that Saunders *et al.*, found was that progress from beginning to middle levels of proficiency is fairly rapid (from level 1 to 2), but progress from middle to upper levels of proficiency (level 3 to 5) slows considerably

Language Proficiency Levels in the BCCI:

Entering Emerging Transitioning Expanding Commanding

Activity: Deciding the language proficiency of one of your students

- Use handout 2 which describes the language proficiency levels and think of one of your students.
- Try to think/imagine how s/he understands and expresses his/her understanding across the language proficiency levels. For example, when doing math, your student might perform better than when engaged with a non fiction text.
- The proficiency level might change in the new and home language.
- Language development is a gradual process, but is not necessarily linear. You will probably find when you analyze your student's performance, that s/he can not be 'boxed' into one category.



## The purpose of the Bilingual Common Core Progressions

- The purpose of the Bilingual Common Core Progressions (BCCP) is to describe language and content scaffolds to support bilingual students at each of the five language proficiency levels.
- The BCCP is a tool that allows teachers to differentiate instruction in the common core classroom.
- The underlying assumption is that students can reach the demands described in the CCLS if appropriate support is given.
- The BCCP take a bilingual stance. The supports are not just described for students learning English but also and no less important, for students developing their home language.
- The standards presented in the BCCP are not a different set of standards as described in the CCLS.

### What the BCCP entails:

New Language Arts Progressions (NLAPs) for reading, writing and speaking and listening

> New York State Bilingual Common Core Initiative

Home Language Arts Progressions (HLAPs) for reading, writing, speaking and listening.

## Understanding the structure and purpose of the templates

Topic 2

# The first two pages of each template

 Present receptive (listening and reading) and productive (speaking and writing) language skills. Understanding the structure of a Template: Anchor Standard, grade level standard, receptive language skills

in the new language.

in the new language.

guage.

NLAP Reading for Information (RI) RI.3: RI.2.3

engage<sup>ny</sup>

#### Presence of small group work in the BCCI

ge. in the new language.

NLAP Reading for Information (RI) RI.6: RI.3.6

engage<sup>ny</sup>

# The third (and in some cases, fourth page)

Presents the linguistic demands. It refers to the language that students can develop in order to reach the demands of the standard.

We are going to analyze this section in more detail.

Understanding the structure of a Template. Page 3: Linguistic Demand Section

*shot: The flight of Apollo 11.* New York: Atheneum. (From Appendix B, CCSS, p. 56.)

NLAP Reading for Information (RI) RI.6: RI.3.6



Examples of first and second hand accounts. What linguistic markers are associated with these texts?

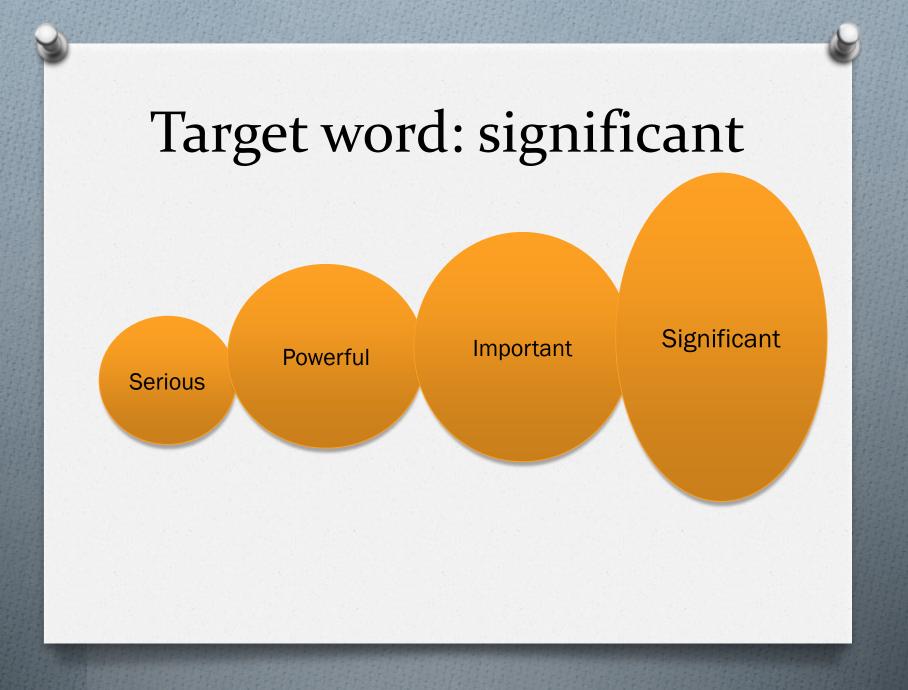
First hand account: Interview with Neil Armstrong, first man to walk on the Moon (published in the Huffington Post, 2011)

In **my** view, the emotional moment was the landing. That was human contact with the moon, the landing. It was at the time that **we** landed that **we** were in the lunar environment, the lunar gravity. That in **my** view, was the emotional high. And the business of getting down the ladder was for **me**, much less significant. Second hand account: Moonshot: The Flight of Apollo 11 (Floca, 2009)

High above there is a moon, cold and quiet, no air, no life but glowing in the sky. Here below are three **men** who close **themselves** in special clothes, who – click- lock hands in heavy gloves, who – click- lock heads in large round helmets. It is summer here in Florida, hot and near the sea. But **these** men are dressed for colder, stranger places. **They** walk with stiff and awkward steps in suits not made for Earth. **They** have studied and practiced and trained and said good-bye to family and friends.

## Vocabulary. Target word: stiff

	stiff	rigid	frozen
Not moving		~	
Temporarily not moving			~
Moving with difficulty	~		



## More vocabulary (morphology)

Text 2 says:

But **these** men are dressed for **colder, stranger** places.

cold	colder	coldest
+	++	+++
strange	stranger	strangest
+	++	+++

### Sentence Structures

- Text 1 states:
- And the business of getting down the ladder was for *me*, much less significant.
- What does it mean: Much less significant?
- Object Does it mean that it was important or that it wasn't?
- Can you think of another way of saying it?

### Pronoun substitution

- In the first text, Armstrong is talking about himself, but he also employs we. He is referring to Buzz Aldrin and Michael Collins who were also in the Apollo 11.
- In my view, the emotional moment was the landing. That was human contact with the moon, the landing. It was at the time that we landed that we were in the lunar environment, the lunar gravity.

## Conversations:



- In order to compare and contrast, you can use sentence starters:
  - I notice that in the firsthand account\_\_\_\_\_
     but in the secondhand account\_\_\_; In the firsthand account\_\_\_\_
     whereas in the second hand account\_\_\_\_\_
- What information does the first hand account give us that the second hand doesn't?
- What information does the second hand account give us that the first hand doesn't?

The forgotten ones: The speaking and listening standards

Topic 3

## The importance of speaking and listening for literacy development

- Given that the speaking and listening standards are not part of the testing obsession, they are not prioritized as the reading and writing standards are.
- This has resulted in a distortion of the implementation of the standards themselves but most importantly, ignoring the speaking and listening standards disregards the body of research on literacy development that points to oral language development as a precursor for successful reading and writing.

## What we know about oral language and language learners/emergent bilinguals.

- The work of emergent bilinguals/multilingual learners improves when they are allowed to be able to work in small groups. This has a positive impact in their comprehension and engagement. Independent work might not be so beneficial to many multilingual learners.
- According to Escamilla and her colleagues,25% of instructional time should be devoted to oral language development.

#### Example of kindergarten template emphasizing oral language development

		rt conclusions drawn from	the text.	ience when writing of	Make Inferences and Cite Evidence	
		Kindergarten Standard about key details in a text.	GRADE LEVEL ACADEMIC DEMAND Inquire and Recall Key Details			
I	Levels of Language	Entering (Beginner)	Emerging (Low Intermediate)	Transitioning (High Intermediate)	Expanding (Advanced)	Commanding (Proficient)
		When acquiring	a new language, using grade	level texts and appropriate sup	ports, students are able to:	
RECEPTIVE		Organize illustrated, pretaught words on a class poster to identify key details of a text, during/ after a teacher read-aloud, shared reading or independent reading time	Organize illustrated, preidentified words on a class poster to identify key details of a text, during/ after a teacher read-aloud, shared reading or independent reading time	Organize illustrated, preidentified words and phrases from a bank on a class poster to identify key details of a text, during/ after a teacher read-aloud, shared reading or independent reading time	Organize illustrated, preidentified words and phrases on a class poster to identify key details of a text, during/after a teacher read-aloud, shared reading or independent reading time	Organize illustrated, preidentified words and phrases on a class poster to identify key details of a text, during/after a teacher read-aloud, shared reading or independent reading time
PRODUCTIVE	Oracy and Literacy Links	Use illustrated, pretaught words to ask and answer questions about key details in a text, when speaking, dictating to teacher and/or drawing/writing	Use illustrated, preidentified words to ask and answer questions about key details in a text, when speaking, dictating to teacher and/or drawing/ writing	Use illustrated, preidentified words and phrases from a bank to ask and answer questions about key details in a text, when speaking, dictating to teacher and/or drawing/ writing	Use illustrated, preidentified words and phrases to ask and answer questions about key details in a text, when speaking, dictating to teacher and/or drawing/writing	Use illustrated, preidentified words to ask and answer questions about key details in a text, when speaking, dictating to teacher and/or drawing/ writing
-		in the new and/or the home	in the new and/or the home	in the new and	in the new language	in the new language

#### Fourth grade template



guage.

in the new language.

NLAP Reading for Information (RI) RI.6: RI.3.6

engage<sup>ny</sup>

## Presence of the home language in the new language

Topic 4

#### Portraying a dynamic view of bilingualism in the New and Home

Each standard is

presented twice.

wlop and int	e Anchor Standard (RL-3 eract over the course of a text	MADI ACADEMIC DEMAND Analyse Cause and Effort Interactions between Key Text Elements GRADE LEVEL ACADEMIC DEMAND Describe How Episades Develop and Characteriz Exegonal or Course of a Story Dram.			
folds in a ser tard a resolu	e Grade 6 Standard (RL.) iss of episodes as well as how tion.				
L. at go ment	Entering	Emerging	Transitioning	Espanding	Commanding
			level texts and appropriate su		
	<ol> <li>Orzanias pre-namely words on a timeline to identify how a series of epicodes develop, as teacher reads sloud in persearching and or teacher-led zmall groups</li> </ol>	L. Octamine pre-identified work: and phrace: on a timeline to identify how a series of epicodes develop, an teacher needs shoul in pertoencies and/or small groups	L. Orzanize a bank of phracic and chart sentence: out involves to identify have a secse of spitodes develop, as inscher reads aloud in partnerskin canal group and we whole class setting:	<ol> <li>Oceanize information using a glocary, on a immeline to identify how a settee of apsodes develop, in teacher reads alond in partnership, zmall serue and/or whole class cettings</li> </ol>	L. Organizat information independently in a note- nating guide to identify have a sense of apponder develop in teacher reads aloud in partnerskip, penall arous and/or whole class participal
Oracy and Literacy Links	R. Organiza pre-stought words on a zeroybeard to identify how characters respond or change over the course of a story or drama	R. Organize pre-identified works and phrases on a cosyloader to identify how characters respond or change over the course of a story of drama	R. Dressure a houte of pleasar and observations are an a strapplanet to identify how characters respond or change over the course of a unity or drama	R. Oreanize information, soling a glocatory, on a anaphanet to identify how charactern proposed or change over the course of a story of drama	<ol> <li>Occasize approximation independently is a net- tating guide to identify has charactern respond at change ever the costna of a unity of drama</li> </ol>
	in the new and/or the home language.	in the new and/or the home language.	is the new and, occusionally, in the home Journare	in the new Internation	is the new language.

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#### New Language Arts (NLAPs)

Formerly known as the English as a Second Language Learning Standards.

Targets students who are developing oral and literacy skills simultaneously.

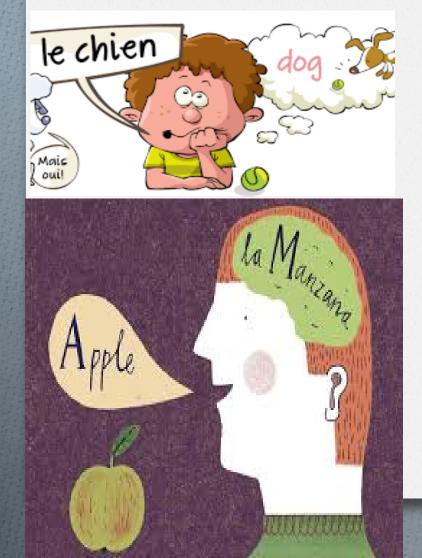
Common Core Anchor Standard (RL-3): Ana develop and interact over the course of a text.		<ol> <li>Analyze how and why individuals, events and ideas t.</li> </ol>		MAIN ACADEMIC DEMAND Analyze Cause and Effect Interactions between Key Text Elements		
unfo		Grade 6 Standard (RL.6 s of episodes as well as how on.			GRADE LEVEL AC Describe How Episodes Respond or Change over the	Develop and Charac
1	Levels of Literacy velopment	Entering	Emerging	Transitioning	Expanding	Comn
_					te supports, students are able	
PTIVE	Oracy and Literacy Links	L. Organize pre-identified words and phrases on a timeline to identify how a series of episodes develop, as teacher reads aloud in partnership and/or teacher- led small groups.	L. Organize a bank of phrases and short sentences on a timeline to identify how a series of episodes develop, as teacher reads aloud in partnership and/or small groups.	L. Organize information, using a glossary, on a timeline to identify how a series of episodes develop, as teacher reads aloud in partnership, small group and/or whole class settings.	L. Organize information on a timeline, after teacher modeling, to identify how a series of episodes develop, as teacher reads aloud in partnership, small group and/or whole class settings.	L. Organize in independently in taking guide to in a series of episoda, attwee as teacher reads aloud in partnership, small group and/or whole class series
RECEPTI		R. Organize pre-identified words on a storyboard to identify how characters respond or change over the course of a story or drama.	R. Organize a bank of words and phrases on a storyboard to identify how characters respond or change over the course of a story or drama.	R. Organize information, using a glossary, on a storyboard to identify how characters respond or change over the course of a story or drama.	R. Organize information on a storyboard, after teacher modeling, to identify how characters respond or change over the course of a story or drama.	R. Organize information independently in a note- taking guide to identify h characters respond or change over the course of story or drama.

#### Home Language Arts Progressions (HLAPs)

ns

Formerly known as Native Language Arts Standards. Targets students who have developed oral language skills but are lagging behind in their literacy development (e.g., SIFE and heritage language users)

## Portraying a dynamic view of bilingualism in the New and Home Language Arts Progressions





Bilinguals can process information in one language and express the concept in the other.

The home or new language can act as a scaffold to facilitate language developme

This practice can also act as a motivatior mechanism for auto-regulation whereby students use what they know in order to accomplish what they don't.

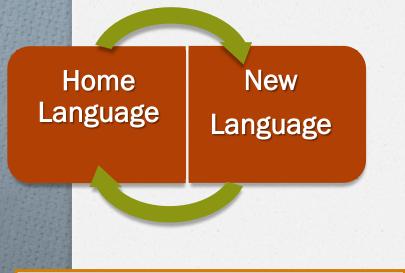
#### Presence of the home language in the new language

	<b>ommon Core Grade 3 Standard (RI.3.3):</b> Describe the relationship between a series of storical events, scientific ideas or concepts or steps in technical procedures in a text, using nguage that pertains to time, sequence and cause/effect.				GRADE LEVEL ACADEMIC DEMAND Describe Relationships between Text Elements, Usin Time, Sequence and Cause/Effect Language	
La	Levels of inguage elopment	Entering (Beginner)	Emerging (Low Intermediate)	Transitioning (High Intermediate)	Expanding (Advanced)	Commanding (Proficient)
		When acquiring	a new language, using grade	level texts and appropriate su	pports, students are able to:	
IVE	Oracy	Listening-Centered Activity: Organize pretaught words and phrases on a cause-and- effect graphic organizer to identify relationships between text elements, as a teacher reads aloud in partnership and/or teacher- led small groups	Listening-Centered Activity: Organize preidentified words and phrases on a cause-and- effect graphic organizer to identify relationships between text elements, as a teacher reads aloud in partnership and/or small groups	Listening-Centered Activity: Organize phrases and short sentences from a bank on a cause-and-effect graphic organizer to identify relationships between text elements, as a teacher reads aloud in partnership, small group and/or whole class settings	Listening-Centered Activity: Organize information, using a glossary, on a cause-and- effect graphic organizer to identify relationships between text elements, as a teacher reads aloud in partnership, small group and/or whole class settings	Listening-Centered Activity: Organize information on a self- created cause-and-effect graphic organizer to independently identify relationships between text elements, as a teacher read aloud in partnership, smal group and/or whole class settings
RECEPTIVE	and Literacy Links	<b>Reading-Centered</b> <b>Activity:</b> Highlight <i>pretaught words and</i> <i>phrases</i> in the text to identify time, sequence and cause/effect language	<b>Reading-Centered</b> <b>Activity:</b> Highlight <i>preidentified words and</i> <i>phrases</i> in the text to identify time, sequence and cause/effect language	<b>Reading-Centered</b> <b>Activity:</b> Highlight <i>phrases</i> <i>and short sentences from a</i> <i>bank</i> in the text to identify time, sequence and cause/ effect language	<b>Reading-Centered</b> <b>Activity:</b> Highlight <i>language, using a glossary,</i> in the text to identify time, sequence and cause/effect language	<b>Reading-Centered</b> <b>Activity:</b> Highlight <i>language, independently,</i> the text to identify time, sequence and cause/effect language
	$\Rightarrow$	in the new and/or the home language.	in the new and/or the home language.	in the new and, occasionally, in the home	in the new language.	in the new language.

In the first three levels, students can use their home language.

me for research,	<b>achor Standard (W.10):</b> Writing routinely over extended time frames reflection, and revision) and shorter time frames (a single sitting or a day	MAIN ACADEMIC DEMAND: Write for a range of tasks, purposes and audienc
	of tasks, purposes and audiences. (Starts in Grade 3) rade Level Standard: Same as the Common Core Anchor Standard	GRADE LEVEL ACADEMIC DEMAND: Write for a range of tasks, purposes and audience
Allowing students to use their home language will emphasize that writing is process- driven and not a product- driven approach.	<ul> <li>Students are: composing texts in their new and/or home languages. Some tex a partner and some within a small group. Writing makes bilingual students awa oral language do not. When writing, students can slow down and analyze the w organization affect the writing and reading of the text. By comparing and contratexts produced in both languages, students will develop meta-linguistic knowled.</li> <li>Connecting reading and writing in both languages and across texts:</li> <li>Writing is a cyclical process that is enriched by conversations around ideas, org and sentence choices), as well as decisions pertaining to the presentation of info organized, who is the audience). Analyzing texts through a reader's or a writer's reading and writing. Students can read a text in the home language and discuss in the home language.</li> <li>Brainstorming can take place in the home and/or new language in order t</li> <li>Clarify meaning and expands the ideas. This stage involves pre-writin present similar topics that a student wants to explore.</li> <li>Stimulate and enlarges the writer's thoughts</li> <li>Move writers from the stage of thinking about a writing task to the act of w Revising can take place in the home and/or new language in order to:</li> <li>Improve the composition so that the product is more interesting and under comparing and expands ideas using more complex sentences and mo e Provide time for practice, response, and reflection</li> <li>Editing can take place in the home or new language:</li> <li>Spelling and grammar knowledge are contextualized in the task, purpose and a contrasting the writer's text to another published text.</li> <li>Clarify meaning and expands ideas using more complex sentences and mo e Provide time for practice, response, and reflection</li> <li>Editing can take place in the home or new language:</li> <li>Spelling and grammar knowledge are contextualized in the task, purpose and a contrasting the writer's text to another published text. Comparisons across language and dro new langua</li></ul>	<pre>are of language in a way that reading and ay the sentence patterns, word choices and asting the similarities and differences of dge of how the language(s) work.</pre> anization, and linguistic decisions (e.g., word ormation (e.g. how is the text going to be seyes contributes to the success of both in the <b>new</b> language; or conversely, read in <b>o:</b> g or taking notes and analyzing texts that writing arstandable to the reader. It can also involve re sophisticated vocabulary

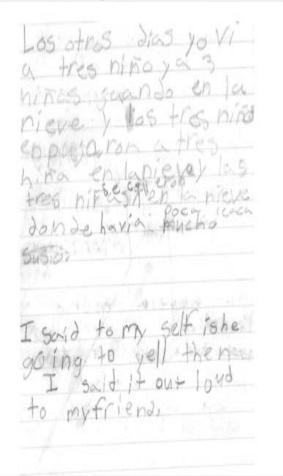
#### **BCCI-WRITING- STANDARD 10 IN ACTION.** SAMPLE 1: PLANNING IN THE HOME LANGUAGE, WRITING IN THE NEW LANGUAGE.



 Writing is by nature a recursive process in which there are stages (planning, drafting, finalizing sections; then replanning sections; rewriting, finalizing).

날짜:2010년<u>12</u>월<u>9</u>일 here During the Summer, I played with a new to

#### BCCI-WRITING- STANDARD 10 IN ACTION. SAMPLE 2: DIFFERENT LANGUAGES FOR DIFFERENT PURPOSES (DESCRIPTION IN SPANISH, INTERNAL



- Los otros dias yo vi a tres niño y a 3 niñas juando en la nieve y los tres niños empujaron a tres niña en la nieve y las tres niñas se calleron en la nieve donde havia poca caca mucho susio.
- [The other days I saw three boys and 3 girls playing in the snow and the three boys pushed three girls in the snow and the three girls fell on the snow where there was poo very dirty.]
- I said to my self is she going to yell then I said it out loud to my friend

*Transcription:* There are 4 butterflies in our class. How? Why butterflies? Let me tell you how. *Let me speak in English for a second*. First, it is an egg. Then larva. Then a caterpillar. Next it is a pupa. Then a butterfly.

BCCI-Writing- Standard 10 in action. Sample 3: Rhetorical devices for engaging the reader



### The importance of background knowledge in reading comprehension

Topic 5

# Reflection point

- What is background knowledge? Why do you think it is important?
- O you think that everything that we know is useful?
- O be we have gaps in information?
- O Did you know that our previous knowledge and the motivation that a topic might inspire in us, affects how well we read and how well we learn?

#### NEW LANGUAGE ARTS PROGRESSIONS and HOME LANGUAGE ARTS PROGRESSIONS

**Common Core Anchor Standard (RI.10):** Read and comprehend complex literary and informational texts independently and proficiently.

MAIN ACADEMIC DEMAND Build Comprehension of Grade Level Texts

#### Common Core Reading for Information Standard 10:

Pre-K and K—Actively engage in group reading activities with purpose and understanding.

Grade 1—With prompting and support, read informational text appropriately complex for grade 1.

Grade 2—By the end of the year, read and comprehend information texts, including history/social studies, science and technical texts in the grades 2-3 text complexity band proficiently, with scaffolding as needed at the high end of the range.

5 Levels of New Language Development		Entering	Emerging	Transitioning	Expanding	Commanding		
	When acquiring a new language, using grade level texts and appropriate supports, students are able to:							
RECEPTIVE	Oracy and Literacy Links	Comprehend <i>at least one</i> high interest, grade- appropriate text when teacher has built background knowledge, pre-taught vocabulary, provided a context for the text, and read aloud in class <i>in the new and/or</i> <i>home language</i> .	Comprehend <i>two or more</i> high interest, grade- appropriate texts when teacher has built background knowledge, provided pre-identified words and phrases, provided a context for the text, and read the text aloud in class <i>in the new</i> <i>and/or home language</i> .	Comprehend <i>multiple</i> high-interest, grade- appropriate texts when teacher has built background knowledge, provided a bank of phrases and sentences, and provided a context for the text <i>in the new and</i> , <i>occasionally</i> , <i>in the home</i> <i>language</i> .	Comprehend <i>multiple</i> grade or above grade- level texts when teacher has provided a glossary of new vocabulary, and provided a context for the text <i>in the new language</i> .	Comprehend <i>multiple</i> grade or above grade- level texts when teacher has glossed new vocabulary <i>in the new</i> <i>language</i> .		
5 Levels of Home Language Development		Entering	Emerging	Transitioning	Expanding	Commanding		
		When developing ho	ne language literacy, using <u>gr</u>	ade level texts and appropriat	e supports, students are able	to:		
RECEPTIVE	Oracy and Literacy Links	Comprehend <i>at least one</i> high interest, grade- appropriate text when teacher has built background knowledge, provided pre-identified vocabulary and a context for the text, and read aloud in class.	Comprehend <i>two or more</i> high interest, grade- appropriate texts when teacher has provided background knowledge, provided pre-identified phrases and sentences and a context for the text, and read the text aloud in class.	Comprehend <i>multiple</i> grade-appropriate texts when teacher has glossed new vocabulary, and provided a context for the text.	Comprehend <i>multiple</i> grade or above grade- level texts when teacher has glossed new vocabulary, and provided a context for the text.	Comprehend <i>multiple</i> grade or above grade- level texts when teacher has glossed new vocabulary.		

DRAFT

NLAP/HLAP Reading for Information (RI) RI.10: RI.PK-2.10

engage<sup>ny</sup> 1

#### **Common Core Reading for Information Standard 10:**

Pre-K and K—Actively engage in group reading activities with purpose and understanding.

Grade 1—With prompting and support, read informational text appropriately complex for grade 1.

*Grade 2*—By the end of the year, read and comprehend information texts, including history/social studies, science and technical texts in the grades 2-3 text complexity band proficiently, with scaffolding as needed at the high end of the range.

**Building Background Knowledge**: Background knowledge (or prior knowledge) is a frame of reference that encompasses the information and concepts that the learner brings to the learning task. Background knowledge reflects the learner's prior experiences and both formal and informal learning. It provides the foundation for approaching, processing, interpreting, and retaining new learning, and is indispensable to the learner's making sense and understanding how the world works. When children are reading nonfiction they need to have some background knowledge in order to understand the text. The more a student knows about a topic, the more difficult the texts a student can approach. Students' background knowledge, including developmental, experiential, and cognitive factors, influences their ability to understand the explicit and inferential qualities of a text.

The following are some strategies to build background knowledge:

- One of the best ways to develop background knowledge in the early primary grades is through read aloud and accountable talk, in this way you are exposing children to the text and allowing them to exchange views with others.
- Background knowledge can be enriched by providing students with texts they can read independently that match their reading level and that are aligned with the grade-level text/topic being developed in class.
- Students who are developing a new language and can read and comprehend grade level text in their home language can build background knowledge by independently reading higher level text aligned with the text/topic being developed in class.
- Pairing fiction and nonfiction books that address the same topic.

**Note**: Text structures and oral language development also play an important role in building a student's ability to comprehend grade appropriate texts. *See* RI Standards 5, 6 and 7 for standards that target text structures and Standards 1 and 2, which addresses comprehension strategies. Also, in order to engage in grade appropriate texts students must have mastered the phonemic and phonological characteristics of the home and/or new language as well as fluency. *See* Foundations of Reading, which address these skills development.

**Examples of Text to Build Background Knowledge in P-2 Informational Text:** The following books develop and expand knowledge of the human body. The sequence from K to 3rd grade is recommended in the Common Core State Standards (p.33), the Pre-K books were added to the list.

English Texts						
Pre-Kindergarten	Kindergarten	1 <sup>st</sup> Grade	2 <sup>nd</sup> and 3 <sup>rd</sup> Grade			
• Head, Shoulders, Knees and Toes by	Introduction to the senses	Introduction to the systems of the human	The digestive and excretory systems			
Kubler, A. (2002)	• My five senses by Aliki (1986)	body and associated body parts	What Happens to a Hamburger			
• Where is baby's belly button? by	Hearing by Maria Rius (1985)	Under Your Skin: Your Amazing	by Paul Showers (1985)			
Katz, K. (2000)	Sight by Maria Rius (1985)	Body by Manning (2007)	The Digestive System by Christine			
• <i>Horns to Toes and in Between</i> by	Smell by Maria Rius (1985)	• Me and My Amazing Body by	Taylor-Butler (2008)			
Sandra Boynton (1984)	Taste by Maria Rius (1985)	Sweeney (1999)	• <i>The Digestive System</i> by Rebecca L.			
• From Head to Toe, by Eric Carle	Touch by Maria Rius (1985)	• The Human Body by Gallimard	Johnson (2006)			
(1997)		Jeunesse (2007)	The Digestive System by Kristin			
My Body/Mi Cuerpo by Gladys	Taking care of your body: Overview	• The Busy Body Book by Lizzy	Petrie (2007)			
Mendoza and Chris Butler (2002)	(hygiene, diet, exercise, rest)	Rockwell (2008)				
DRAFT	NLAP/HLAP Reading for Information (RI) RI.10: RI.PK-2.10		engage <sup>ny</sup> 2			

#### **Common Core Reading for Information Standard 10:**

Pre-K and K—Actively engage in group reading activities with purpose and understanding.

Grade 1—With prompting and support, read informational text appropriately complex for grade 1.

*Grade 2*—By the end of the year, read and comprehend information texts, including history/social studies, science and technical texts in the grades 2-3 text complexity band proficiently, with scaffolding as needed at the high end of the range.

**Building Background Knowledge**: Background knowledge (or prior knowledge) is a frame of reference that encompasses the information and concepts that the learner brings to the learning task. Background knowledge reflects the learner's prior experiences and both formal and informal learning. It provides the foundation for approaching, processing, interpreting, and retaining new learning, and is indispensable to the learner's making sense and understanding how the world works. When children are reading nonfiction they need to have some background knowledge in order to understand the text. The more a student knows about a topic, the more difficult the texts a student can approach. Students' background knowledge, including developmental, experiential, and cognitive factors, influences their ability to understand the explicit and inferential qualities of a text.

The following are some strategies to build background knowledge:

- One of the best ways to develop background knowledge in the early primary grades is through read aloud and accountable talk, in this way you are exposing children to the text and allowing them to exchange views with others.
- Background knowledge can be enriched by providing students with texts they can read independently that match their reading level and that are aligned with the grade-level text/topic being developed in class.
- Students who are developing a new language and can read and comprehend grade level text in their home language can build background knowledge by independently reading higher level text aligned with the text/topic being developed in class.
- Pairing fiction and nonfiction books that address the same topic.

**Note**: Text structures and oral language development also play an important role in building a student's ability to comprehend grade appropriate texts. *See* RI Standards 5, 6 and 7 for standards that target text structures and Standards 1 and 2, which addresses comprehension strategies. Also, in order to engage in grade appropriate texts students must have mastered the phonemic and phonological characteristics of the home and/or new language as well as fluency. *See* Foundations of Reading, which address these skills development.

**Examples of Text to Build Background Knowledge in P-2 Informational Text:** The following books develop and expand knowledge of the human body. The sequence from K to 3rd grade is recommended in the Common Core State Standards (p.33), the Pre-K books were added to the list.

English Texts						
Pre-Kindergarten	Kindergarten	1 <sup>st</sup> Grade	2 <sup>nd</sup> and 3 <sup>rd</sup> Grade			
• Head, Shoulders, Knees and Toes by	Introduction to the senses	Introduction to the systems of the human	The digestive and excretory systems			
Kubler, A. (2002)	• My five senses by Aliki (1986)	body and associated body parts	What Happens to a Hamburger			
• Where is baby's belly button? by	Hearing by Maria Rius (1985)	Under Your Skin: Your Amazing	by Paul Showers (1985)			
Katz, K. (2000)	Sight by Maria Rius (1985)	Body by Manning (2007)	The Digestive System by Christine			
• <i>Horns to Toes and in Between</i> by	Smell by Maria Rius (1985)	• Me and My Amazing Body by	Taylor-Butler (2008)			
Sandra Boynton (1984)	Taste by Maria Rius (1985)	Sweeney (1999)	• <i>The Digestive System</i> by Rebecca L.			
• From Head to Toe, by Eric Carle	Touch by Maria Rius (1985)	• The Human Body by Gallimard	Johnson (2006)			
(1997)		Jeunesse (2007)	The Digestive System by Kristin			
My Body/Mi Cuerpo by Gladys	Taking care of your body: Overview	• The Busy Body Book by Lizzy	Petrie (2007)			
Mendoza and Chris Butler (2002)	(hygiene, diet, exercise, rest)	Rockwell (2008)				
DRAFT	NLAP/HLAP Reading for Information (RI) RI.10: RI.PK-2.10		engage <sup>ny</sup> 2			

are inclusive of sub-topics.						
Pre-Kindergarten	Kindergarten	1 <sup>st</sup> Grade	2 <sup>nd</sup> and 3 <sup>rd</sup> Grade			
<ul> <li>人體百科(上) [Human</li> <li>Encyclopedia volume 1] edited by DK books, translated by Yóu Zĭlíng, 2006</li> <li>人體百科(下) [Human Encyclopedia volume 2] edited by DK books, translated by Yóu Zĭlíng, 2006</li> <li>我愛吃水果[I Love to Eat Fruit] by Yún Nīdá (2013)</li> <li>我愛吃蔬菜[I Love to Eat Vegetables] by Yún Nīdá (2013)</li> </ul>	<ul> <li>人體百科(上) [Human</li> <li>Encyclopedia volume 1] edited by DK books, translated by Yóu Zilíng, 2006</li> <li>人體百科(下) [Human Encyclopedia volume 2] edited by DK books, translated by Yóu Zilíng, 2006</li> <li>人體神秘遊: 魔法校車[The Magic School Bus Inside the Human Body, 10th Anniversary edition] by Joanna Cole and Bruce Degen (2012)</li> <li>人體好好元[The Way We Work: Getting to Know the Amazing Human Body] by David Macaulay (2009)</li> <li>元氣寶寶 Vita 運動和腦力 [Baby Vita: Exercise and Mental Health] By the Institute for Health and Medical Education Foundation (2014)</li> </ul>	<ul> <li>人體神秘遊:魔法校車[The Magic School Bus Inside the Human Body, 10th Anniversary edition] by Joanna Cole and Bruce Degen (2012)</li> <li>人體好好算[The Way We Work: Getting to Know the Amazing Human Body] by David Macaulay (2009)</li> <li>驚奇立體酷百科:揭開人體的奧 秘[The Amazing Life-like encyclopedia: uncovering the mystery of the human body] by Jack Guichard, (2013)</li> </ul>	<ul> <li>人體的一天: 參觀你的身體每天 24小時的工作實況[A Day in the Life of your Body: An Around the Clock Guide to how your body works] by Beverly McMillan, translated by Lín Jiéyíng (2012)</li> <li>驚奇人體[The Surprises of the Human Body] by Zhu Jiaxing (2013)</li> <li>十萬個為什麼:身體奧秘[10,000 Whys: The mystery of the body] by Wáng Yǒnghuì (2014)</li> </ul>			
	New York (in alphabetical order):					
Attanasio Publishers ( <u>www.atta</u> Hexagramm (http://hexagramm						
Lectorum (http://www.libreriale						
Rosen Publishers (http://www.rosenpublishing.com)						
Scholastic (http://www.scholastic.com/aboutscholastic/espanol.htm)						
Useful websites for books in Arabic and Haitian Creole:						
Arabic ( <u>http://www.alkitab.com</u> )						
Haitian Creole (http://www.haitianbookcentre.com)						
Unite for Literacy ( <u>http://uniteforliteracy.com</u> ) is a website that presents nonfiction books written in English but read in 15 different						

Unite for Literacy (<u>http://uniteforliteracy.com</u>) is a website that presents nonfiction books written in English but read in 15 different languages.

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### For Haitian materials:

# Please consult the following websites:

https://www.educavision.com

editions.universitecaraibe.com

# SUMMARY

#### What did we cover today

- Overall summary of the CCLS
- Overview of the structure of the templates for the BCCP
- The importance of oracy development and the need to foster conversations by grouping students in small groups (and less time with independent work)
- New conceptualizations of bilingualism: the home language doesn't always impact the new language, but both impact each other. For instance, students can plan in one language and write in the other.
- We need ways to specifically address vocabulary, sentence structures and conversations in our classrooms.
- Reading comprehension depends to a large extent on the background knowledge and motivation a student has.
- WHAT DID YOU LEARN? WHAT CAN YOU APPLY IN YOUR CLASSROOM?

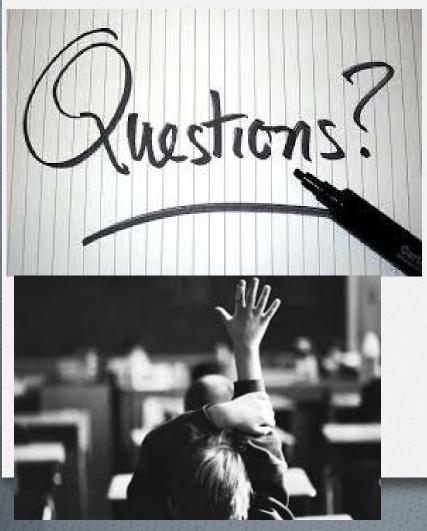
### The NYSED Bilingual Common Core Initiative

- The BCCI is a tool to help us our best as bilingual teachers.
- The BCCI embeds new conceptualizations about bilingualism and language development.
- Developing academic language in multilingual learners requires attention to vocabulary, sentence structures and conversations (oral language development). The CCLS embed these elements but Escamilla has corroborated their importance.
- The BBCI embeds oral language development in the form of conversations as well as the development of background knowledge to achieve comprehension.

### The templates for the BCCI can be found in NYSED website:

https://www.engageny.org/resource/new-yorkstate-bilingual-common-core-initiative

# Thank you!



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