# **DUISIONA STUDENT** STANDARDS CONNECTORS FOR ENGLISH LEARNERS (ELS)

**GRADE TWO** June 2016





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#### DEVELOPMENT OF K-12 LOUISIANA CONNECTORS FOR ENGLISH LANGUAGE LEARNERS

The Louisiana Connectors for English language learners were informed by WestEd and the Understanding Language Initiative at Stanford University with input by hundreds of parents and teachers from across the state. The new set of English Language Proficiency (ELP) Connectors developed for K, 1, 2-3, 4-5, 6-8, and 9-12 grades, highlight and amplify the critical language, knowledge about language, and skills using language that are aligned to Louisiana Student Standards and that are necessary for English learners (ELs) to be successful in schools.

The 10 Connectors (expectations) highlight a strategic set of language functions (what students do with language to accomplish content-specific tasks) and language forms (vocabulary, grammar, and discourse specific to a particular content area or discipline) which are needed by ELs as they develop competence in the practices associated with English language arts (ELA) & literacy, mathematics, and science<sup>i</sup>. The five English Language Proficiency (ELP) levels for each of the Connectors address the question, **"What might an EL's language use look like at each ELP level as he or she progresses toward independent participation in grade-appropriate activities?"** 

#### GUIDINGPRINCIPLES

#### 1. Potential

ELs have the same potential as native speakers of English to engage in cognitively complex tasks. Regardless of ELP level, all ELs need access to challenging, grade-appropriate curriculum, instruction, and assessment and benefit from activities requiring them to create linguistic output (Ellis, 2008a; 2008b). Even though ELs will produce language that includes features that distinguish them from their native-English-speaking peers, "it is possible [for ELLs] to achieve the standards for college-and-career readiness" (NGA Center & CCSSO, 2010b, p. 1).

#### 2. Funds of Knowledge

ELs' primary languages and other social, cultural, and linguistic background knowledge and resources (i.e., their "funds of knowledge" [Moll, Amanti, Neff, & Gonzalez, 1992]) are useful tools to help them navigate back and forth among their schools and their communities' valuable resources as they develop the social, cultural, and linguistic competencies required for effective communication in English. In particular, an awareness of culture should be embedded within curriculum, instruction, and assessment provided to ELs since "the more one knows about the other language and culture, the greater the chances of creating the appropriate cultural interpretation of a written or spoken text" (National Standards in Foreign Language Education Project, 2006, p. 37).

#### 3. Diversity in EL Progress in Acquiring English Language Proficiency

A student's ability to demonstrate proficiency at a particular ELP level will depend on context, content-area focus, and developmental factors. Thus, a student's designated ELP level represents a typical current performance level, not a fixed status. An English language proficiency level does not identify a student (e.g., "Level 1 student"), but rather identifies what a student knows and can do at a particular stage of English language development, for example, "a student at Level 1" or "a student whose listening performance is at Level 1." Progress in acquiring English may vary depending upon program type, age at which entered program, initial English proficiency level, native language literacy, and other factors (Bailey & Heritage, 2010; Byrnes & Canale, 1987; Lowe & Stansfield, 1988). Within these ELP Connectors, we assume simultaneous development of language and content-area knowledge, skills, and abilities. ELs do not need to wait until their ELP is sufficiently developed to participate in content area instruction and assessment.

"Research has shown that ELLs can develop literacy in English even as their oral proficiency in English develops (Bunch, Kibler, & Pimentel, 2013, p. 15).



#### 4. Scaffolding

ELs at all levels of ELP should be provided with scaffolding in order to reach the next reasonable proficiency level as they develop grade-appropriate language capacities, particularly those that involve content-specific vocabulary and registers. The type and intensity of the scaffolding provided will depend on each student's ability to undertake the particular task independently while continuing to uphold appropriate complexity for the student.

#### 5. Students with Limited or Interrupted Formal Education

ELs with limited or interrupted formal education must be provided access to targeted supports that allow them to develop foundational literacy skills in an accelerated time frame (DeCapua & Marshall, 2011). "Reading: Foundational Skills" (NGA Center & CCSSO, 2010).

#### 6. Special Needs

ELs with disabilities can benefit from English language development services (and it is recommended that language development goals be part of their Individualized Education Plans [IEPs]). Educators should be aware that these students may take slightly different paths towards English language proficiency.

#### 7. Access Supports and Accommodations

Based on their individual needs, all ELs, including ELs with disabilities, should be provided access supports and accommodations for assessments, so that their assessment results are valid and reflect what they know and can do. Educators should be aware that these access supports and accommodations can be used in classroom instruction and assessment to ensure that students have access to instruction and assessment based on the ELP Connectors. When identifying the access supports and accommodations that should be considered for ELs and ELs with IEPs or 504 plans during classroom instruction and assessment, it is particularly useful to consider EL needs in relation to receptive and productive modalities. (See footnote in Table 2 for more information.)

#### 8. Multimedia, Technology, and New Literacies

New understandings around literacy (e.g., visual and digital literacies) have emerged around use of information and communication technologies (International Reading Association, 2009). Relevant, strategic, and appropriate multimedia tools and technology, aligned to the ELP Connectors, should be integrated into the design of curriculum, instruction, and assessment for ELs.

#### DESIGN FEATURES OF THE CONNECTORS

The 10 ELP Connectors are designed for collaborative use by English language development (ELD) and content area teachers in both English language development and content-area instruction. Explicit recognition that language acquisition takes place across the content areas fosters collaboration among educators and benefits Els' learning experiences.

At present, second language development is seen largely as the responsibility of the ESL/ELD teacher, while content development as that of the subject area teacher. Given the new [content] standards' explicitness in how language must be used to enact disciplinary knowledge and skills, such a strict division of labor is no longer viable. Content area teachers must understand and leverage the language and literacy practices found in science, mathematics, history/social studies, and the language arts to enhance students' engagement with rich content and fuel their academic performance.

ESL/ELD teachers must cultivate a deeper knowledge of the disciplinary language that EL students need, and help their students to grow in using it. Far greater collaboration and sharing of expertise are needed among ELD teachers and content area teachers at the secondary level. At the elementary level, far greater alignment and integration are needed across ELD and subject matter learning objectives, curriculum, and lesson plans that teachers in self-contained classrooms prepare and deliver (Understanding Language Initiative, 2012, p. 2).



The levels 1–5 descriptors for each of the 10 ELP Connectors describe targets for EL performance by the <u>end</u> of each ELP level at a particular point in time. However, students may demonstrate a range of abilities within each ELP level. By describing the end of each ELP level for each ELP Connector, the levels 1–5 descriptors reflect a linear progression across the proficiency levels of an aligned set of knowledge, skills, and abilities. This is done for purposes of presentation and understanding; actual second language acquisition does not necessarily occur in a linear fashion within or across proficiency levels.

An EL at any given point along his or her trajectory of English learning may exhibit some abilities (e.g., speaking skills) at a higher proficiency level, while at the same time exhibiting other abilities (e.g., writing skills) at a lower proficiency level. Additionally, a student may successfully perform a particular skill at a lower proficiency level but need review at the next higher proficiency level when presented with a new or more complex type of text. As a reminder, by definition, EL status is a temporary status. Thus, an English language proficiency level does not identify a student (e.g., "a Level 1 student"), but rather identifies what a student know and can do at a particular stage of English language development (e.g., "a student at Level 1" or "a student whose listening performance is at Level 1").

#### **Organization of the ELP Connectors**

For the purposes of clarity, the 10 ELP Connectors are organized according to a schema that represents each Connector's importance to ELs' participation in the practices called for by college-and-career-ready ELA & Literacy, mathematics, and science standards (G. Bunch, personal communication, August 15, 2013; Bunch, Kibler, & Pimentel, 2013).

		1	
1	construct meaning from oral presentations and literary and informational text through grade-appropriate listening, reading, and viewing		
2	participate in grade-appropriate oral and written exchanges of information, 2 ideas, and analyses, responding to peer, audience, or reader comments and questions		
3	speak and write about grade-appropriate complex literary and informational texts and topics		
4	construct grade-appropriate oral and written claims and support them with reasoning and evidence		
5	Conduct research and evaluate and communicate findings to answer questions or solve problems		
6	analyze and critique the arguments of others orally and in writing		
7	adapt language choices to purpose, task, and audience when speaking and writing		
8	determine the meaning of words and phrases in oral presentations and literary and informational text	٦	
9	create clear and coherent grade-appropriate speech and text	l	
10	make accurate use of standard English to communicate in grade- appropriate speech and writing		

#### Table 1. Organization of the ELP Connectors in Relation to Participation in Content-Area Practices

Connectors1 through 7 involve the language necessary for ELLs to engage in the central content-specific practicesassociated with ELA& Literacy, mathematics and science. They begin with a focus on extraction of meaning and then progress to engagement in these practices.

Connectors8 through 10 hone in on some of the more micro-level linguisticfeatures that areundoubtedly important to focuson, but only in the service of the other seven



The ELP Connectors are interrelated and can be used separately or in combination. (In particular, as shown above, Standards 8–10 support the other seven standards.) The standards do not include curriculum statements, nor do they privilege a single approach to the teaching of social and expressive communication or the teaching of grammar; instead, the Connectors and descriptors for each proficiency level leave room for teachers, and curriculum developers to determine how each ELP Connector and descriptor should be reached and what additional topics should be addressed.

#### Alternate Organization of the ELP Connectors

The ELP Connectors might also be framed in relation to narrower domains of listening, speaking, reading, and writing and also in relation to broader receptive<sup>1</sup>, productive, and interactive modalities. The interactive modalities category allows for emphasis on the need for ELs to meaningfully engage with their peers during content area instruction. (Connectors 9 and 10 address the linguistic structures of English and are framed in relation to the Louisiana Student Standards for ELA Language domain.)

Modalities	Domains	Со	rresponding ELP Connector
<b>Receptive<sup>2</sup> modalities:</b> This mode refers to the learner as a reader or listener/viewer working with 'text' whose author or deliverer is not	Listening and Reading	1	constructmeaningfromoralpresentations and literary and informational through grade- appropriatelistening, readingand viewing
present.		8	determine the meaning of words and phrases in oral presentations and literary and informationaltext
<b>Productive Modalities:</b> Themodeplacesthe learner as speaker and writer for a 'distant' audience, one with whom interaction is not	Speaking and	3	speakand write about grade-appropriate complex literary and informational texts and topics
possible or limited. The communication is set for a specified audience, has purpose, and generally abides by rules of genre or style. It is a	Writing	4	construct grade-appropriate oral and written claims and support them with reasoning and evidence
planned or formalized speech act or written document, and the learner has an opportunity to draft, get feedback, and revise, before publication or broadcast. (Phillips, 2008, p. 96)		7	adapt language choices to purpose, task, and audience when speaking and writing
Interactivemodalities: Collaborativeuseof receptive and productive modalities. This mode refers to the learner as a speaker/listener [and] reader/writer. It requires two-way interactive	Listening, Speaking, Reading	2	participate in grade-appropriate oral and written exchanges of information, 2 ideas, and analyses, responding to peer, audience, or reader comments and questions
communicationwherenegotiation of meaning may be observed. The exchange will provide evidence of awareness of the socio-cultural	and	5	Conduct research and evaluate and communicate findings to answer questions or solve problems
aspects of communicationaslanguage proficiency develops. (Phillips, 2008, p. 96		6	analyze and critique the arguments of others or ally and in writing

<sup>&</sup>lt;sup>1</sup> The terms receptive and productive language functions were used for the ELP standards schema, rather than the newer American Council of Foreign Language Teaching (ACTFL) terms used in Phillips (2008), in keeping with the functional language terms used in the CCSSO (2012) ELPD Framework (which employs the earlier ACTFL terminology).

<sup>&</sup>lt;sup>2</sup> The ability to communicate via multiple modes of representation (e.g., non-verbal communication, oral, pictorial, graphic, textual) may be especially important for Els with certain types of disabilities. When identifying the access supports and accommodations that should be considered for ELs and ELs with IEPs or 504 plans, it is particularly useful to consider ELL needs in relation to broader receptive, productive, and interactive modalities when listening, speaking, reading, or writing are not the explicit focus of the construct(s) being instructed or assess.



#### Connectors 1 and 2

## **Grade Two - Three**

ELP	Connector	By the end of each En	glish language proficie	ency level, an EL can .	••	
		Level 1	Level 2	Level 3	Level 4	Level 5
	An EL can construct meaning from oral presentations	use a very limited set of strategies to: • identify a few key words and phrases	use an emerging set of strategies to: • identify some key words and phrases	use a developing set of strategies to: • identify the main topic or message	use an increasing range of strategies to: • determine the main idea or message	use a wide range of strategies to: • determine the main idea or message
2-3.1	and literary and informational text through grade appropriate listening,		• identify the main topic or message/lesson	• answer questions	• identify or answer questions about some key details that support the main idea/message	• tell how key details support the main idea
	reading, and viewing			<ul> <li>retell some key details</li> </ul>	<ul> <li>retell a variety of stories</li> </ul>	<ul> <li>retell a variety of stories</li> </ul>
		from read-alouds, simple written texts, and oral presentations.	from read-alouds, simple written texts, and oral presentations.	from read-alouds, simple written texts, and oral presentations	from read-alouds, written texts, and oral presentations.	from read-alouds, written texts, and oral communications.
	An EL can participate in grade appropriate oral and	Iisten to and occasionally participate in short conversations	• participate in short conversations, discussions, and written exchanges	<ul> <li>participate in short discussions and written exchanges</li> </ul>	• participate in discussions, conversations, and written exchanges	• participate in extended discussions, conversations, and written exchanges
	written exchanges of information,		• take turns	• follow the rules for discussion	• follow the rules for discussion	• follow the rules for discussion
2-3.2	ideas, and analyses, responding to peer, audience, or	<ul> <li>respond to simple yes/no and some wh- questions.</li> </ul>	<ul> <li>respond to simple yes/no and wh- questions</li> </ul>	<ul> <li>ask questions to gain information or clarify understanding</li> </ul>	<ul> <li>ask and answer questions</li> </ul>	<ul> <li>ask and answer questions</li> </ul>
	reader comments and			<ul> <li>respond to the comments of others</li> </ul>	• build on the ideas of others	<ul> <li>build on the ideas of others</li> </ul>
	questions.			• contribute his or her own comments	<ul> <li>contribute his or her own ideas</li> </ul>	<ul> <li>express his or her own ideas</li> </ul>
		about familiar topics.	about familiar topics.	about familiar topics and texts.	about a variety of topics and texts.	about a variety of topics and texts





#### Connectors 3 and 4

## **Grade Two - Three**

ELP Connector		By the end of each En	glish language proficie	ency level, an EL can .	••	
		Level 1	Level 2	Level 3	Level 4	Level 5
	An EL can					with some details,
	speak and write about grade	<ul> <li>communicate simple information</li> </ul>	<ul> <li>deliver simple oral presentations</li> </ul>	<ul> <li>deliver short oral presentations</li> </ul>	<ul> <li>deliver short oral presentations</li> </ul>	<ul> <li>deliver oral presentation</li> </ul>
2-3.3	appropriate complex literary and		<ul> <li>compose written texts</li> </ul>	<ul> <li>compose written narratives</li> </ul>	<ul> <li>compose written narratives</li> </ul>	<ul> <li>compose written narratives</li> </ul>
5	informational texts and topics.			<ul> <li>compose informational texts</li> </ul>	<ul> <li>compose informational texts</li> </ul>	<ul> <li>compose informational texts</li> </ul>
		about familiar texts,	about familiar texts,	about familiar texts,	about a variety of	about a variety of
		topics, experiences, or events.	topics, experiences, or events	topics, experiences, or events.	texts, topics, experiences, or events	texts, topics, experiences, or events.
	An EL can	express an opinion	express an opinion	express an opinion	introduce a topic	introduce a topic
	construct grade			<ul> <li>give one or more reasons for the</li> </ul>	• express opinions	• express opinions
2-3.4	appropriate oral and written claims and			opinion	<ul> <li>give several reasons for the opinions</li> </ul>	<ul> <li>give several reasons for the opinions</li> </ul>
2	support them with					<ul> <li>provide a concluding</li> </ul>
	reasoning and evidence.					statement
		about a familiar topic.	about a familiar topic or story	about a familiar topic or story.	about a variety of topics	about a variety of topics.





#### Connectors 5 and 6

### **Grade Two – Three**

ELF	Connector	By the end of each En	glish language proficie	ency level, an EL can .		
		Level 1	Level 2	Level 3	Level 4	Level 5
	An EL can	with prompting and support,	with prompting and support,	with prompting and support,	with prompting and support,	
	conduct research and evaluate and communicate	<ul> <li>carry out short individual or shared research projects</li> </ul>	<ul> <li>carry out short individual or shared research projects</li> </ul>	<ul> <li>carry out short individual or shared research projects</li> </ul>	<ul> <li>carry out short individual or shared research projects,</li> </ul>	<ul> <li>carry out short individual or shared research projects,</li> </ul>
2-3.5	findings to answer questions or	• gather information from provided sources	<ul> <li>recall information from experience</li> </ul>	<ul> <li>recall information from experience</li> </ul>	<ul> <li>recall information from experience</li> </ul>	<ul> <li>recall information from experience</li> </ul>
2	solve problems	<ul> <li>label information.</li> </ul>	<ul> <li>gather information from provided sources</li> </ul>	<ul> <li>gather information from provided sources</li> </ul>	<ul> <li>gather information from multiple sources</li> </ul>	<ul> <li>gather information from multiple sources</li> </ul>
			<ul> <li>record some information/ observations in simple notes.</li> </ul>	<ul> <li>record information/ observations in orderly notes.</li> </ul>	<ul> <li>sort evidence into provided categories.</li> </ul>	<ul> <li>sort evidence into categories.</li> </ul>
	<b>An EL can</b> analyze and	with prompting and support,	with prompting and support,			
2-3.6	critique the arguments of others orally and in writing	• use a few frequently occurring words and phrases to identify a point an author or a speaker makes.	• identify a reason an author or a speaker gives to support the main point.	• tell how one or two reasons support the main point an author or a speaker makes.	• tell how one or two reasons support the specific points an author or a speaker makes.	• describe how reasons support the specific points an author or a speaker makes.





#### Connectors 7 and 8

## **Grade Two – Three**

ELP	Connector	By the end of each En	glish language proficie	ency level, an EL can	•	
		Level 1	Level 2	Level 3	Level 4	Level 5
2-3.7	An EL can adapt language choices to purpose, task, and audience when speaking and writing.	recognize the meaning of some words learned through conversations, reading, and being read to.	<ul> <li>show increasing awareness of differences between informal "playground speech" and language appropriate to the classroom</li> <li>use some words learned through conversations, reading, and being read to.</li> </ul>	<ul> <li>compare examples of the formal and informal use of English</li> <li>(at Grade 3), use an increasing number of general academic and content-specific words in conversations and discussions.</li> </ul>	<ul> <li>adapt language choices, as appropriate, to formal and informal contexts</li> <li>(at Grade 3), use a wider range of general academic and content specific words in conversations and discussions</li> </ul>	<ul> <li>adapt language choices, as appropriate, to formal and informal contexts</li> <li>(at Grade 3), use a wide variety of general and content- specific academic words and phrases in conversations or in short written texts</li> </ul>
2-3.8	An EL can determine the meaning of words and phrases in oral presentations and literary and informational text.	relying heavily on visual aids, context, and knowledge of morphology in his or her native language, • recognize the meaning of a few frequently occurring words, simple phrases, and formulaic in simple oral discourse, read-alouds, and written texts about familiar topics, experiences, or	<ul> <li>using context, visual aids, and knowledge of morphology in his or her native language,</li> <li>ask and answer questions about the meaning of frequently occurring words, phrases, and expressions</li> <li>in simple oral discourse, read-alouds, and written texts about familiar topics,</li> </ul>	<ul> <li>using context, some</li> <li>visual aids, reference</li> <li>materials, and a</li> <li>developing knowledge</li> <li>of English morphology,</li> <li>determine the</li> <li>meaning of less-</li> <li>frequently occurring</li> <li>words and phrases,</li> <li>content-specific words,</li> <li>and some idiomatic</li> <li>expressions</li> </ul> in oral discourse, read- <ul> <li>alouds, and written</li> <li>texts about familiar</li> <li>topics, experiences, or</li> </ul>	using context, some visual aids, reference materials, and an increasing knowledge of morphology (root words, some prefixes), • determine the meaning of less- frequently occurring words and phrases and some idiomatic expressions • (at Grade 3) some general academic and content-specific vocabulary in oral discourse, read- alouds, and written texts about a variety of topics, experiences, or events.	using context, reference materials, and morphology (e.g., root words, simple inflectional endings such as -ed, -ing, and some common prefixes), • determine the meaning of less- frequently occurring words, phrases, some idiomatic expressions • (at Grade 3) some general academic and content specific vocabulary in oral presentations and written texts about a variety of topics, experiences, or





#### Connectors 9 and 10

## **Grade Two – Three**

ELP	Connector	By the end of each En	glish language proficie	ency level, an EL can .		
		Level 1	Level 2	Level 3	Level 4	Level 5
	An EL can create clear and coherent grade appropriate speech and text.	with support (including context and visual aids), and using non-verbal communication,	with support (including visual aids and modeled sentences),	with support (including modeled sentences),	with increasingly independent control, • introduce an informational topic	with independent control, • introduce an informational topic
	speech and text.	<ul> <li>communicate simple information about an event or topic</li> </ul>	• communicate simple information about a topic	<ul> <li>present a few pieces of information about a topic</li> </ul>	<ul> <li>present facts about the topic</li> </ul>	<ul> <li>present facts about the topic</li> </ul>
2-3.9		<ul> <li>use a narrow range of vocabulary and syntactically simple sentences with limited control.</li> </ul>	• recount two events in sequence	<ul> <li>recount a short sequence of events</li> </ul>	<ul> <li>recount a sequence of events, using temporal words (before, after, soon)</li> </ul>	<ul> <li>use temporal words to recount a coherent sequence of events,</li> </ul>
			• use frequently occurring linking words (e.g., and, then) with emerging control	• use common linking words (e.g., and, but, next, after) to connect ideas or events with developing control.	<ul> <li>use linking words</li> <li>(e.g., because, and, also) to connect ideas or events.</li> </ul>	<ul> <li>use linking words</li> <li>(e.g., because, and, also) to connect ideas and events</li> <li>provide a concluding</li> </ul>
						statement about the topic
	An EL can make accurate use of standard	with support (including context and visual aids),	with support (including visual aids and modeled sentences),	with support (including modeled sentences),		
	English to communicate in grade appropriate	• understand and use a small number of frequently occurring nouns and verbs	<ul> <li>recognize and use some frequently occurring collective nouns (e.g. group)</li> </ul>	use some collective nouns	• use collective nouns	<ul> <li>use collective and commonly occurring abstract nouns (e.g. childhood)</li> </ul>
2-3.10	speech and writing.		<ul> <li>recognize and use some frequently occurring verbs, adjectives, adverbs, and conjunctions</li> </ul>	<ul> <li>use the past tense of some frequently occurring irregular verbs</li> </ul>	<ul> <li>use the past tense of frequently occurring irregular verbs</li> <li>use an increasing number of adjectives,</li> </ul>	<ul> <li>use the past tense of frequently occurring irregular verbs</li> <li>use coordinating and</li> </ul>
				<ul> <li>use some frequently occurring adjectives, adverbs, and conjunctions</li> </ul>	adverbs, and conjunctions	commonly used subordinating conjunctions, adjectives, and adverbs
		<ul> <li>respond to simple questions.</li> </ul>	• produce simple sentences in response to prompts.	<ul> <li>produce and expand simple and some compound sentences</li> </ul>	<ul> <li>produce and expand simple, compound, and (at Grade 3) a few complex sentences</li> </ul>	<ul> <li>produce and expand simple, compound, and (at Grade 3) some complex sentences</li> </ul>



# Grades 2-3: Louisiana Connectors for English Learners: At-a-Glance

	ELP Connector	By the end of each English language proficiency level, an EL can						
		Level 1	Level 2	Level 3	Level 4	Level 5		
	An ELL can construct meaning from	use a very limited set of strategies to:	use an emerging set of strategies to:	use a developing set of strategies to:	use an increasing range of strategies to:	use a wide range of strategies to:		
2-3.1	oral presentations and literary and informational text through grade- appropriate listening, reading, and viewing.	<ul> <li>identify a few key words and phrases</li> <li>from read-alouds, simple written texts, and oral presentations.</li> </ul>	<ul> <li>identify some key words and phrases</li> <li>identify the main topic or message/lesson</li> <li>from read-alouds, simple written texts, and oral presentations.</li> </ul>	<ul> <li>identify the main topic or message</li> <li>answer questions</li> <li>retell some key details</li> <li>from read-alouds, simple written texts, and oral presentations.</li> </ul>	<ul> <li>determine the main idea or message</li> <li>identify or answer questions about some key details that support the main idea/message</li> <li>retell a variety of stories from read-alouds, written texts, and oral presentations.</li> </ul>	<ul> <li>determine the main idea or message</li> <li>tell how key details support the main idea</li> <li>retell a variety of stories from read-alouds, written texts, and oral communications.</li> </ul>		
2-3.2	An ELL can participate in grade- appropriate oral and written exchanges of information, ideas, and analyses, responding to peer, audience, or reader comments and questions.	<ul> <li>listen to and occasionally participate in short conversations</li> <li>respond to simple yes/no and some wh- questions.</li> </ul>	<ul> <li>participate in short conversations, discussions, and written exchanges</li> <li>take turns</li> <li>respond to simple yes/no and wh- questions</li> </ul>	<ul> <li>participate in short discussions and written exchanges</li> <li>follow the rules for discussion</li> <li>ask questions to gain information or clarify understanding</li> <li>respond to the comments of others</li> <li>contribute his or her own comments</li> <li>about familiar topics and texts.</li> </ul>	<ul> <li>participate in discussions, conversations, and written exchanges</li> <li>follow the rules for discussion</li> <li>ask and answer questions</li> <li>build on the ideas of others</li> <li>contribute his or her own ideas</li> </ul>	<ul> <li>participate in extended discussions, conversations, and written exchanges</li> <li>follow the rules for discussion</li> <li>ask and answer questions</li> <li>build on the ideas of others</li> <li>express his or her own ideas</li> </ul>		
		about furnitur topics.	about farminal topics.	about familiar topics and texts.	about a variety of topics and texts.			
2-3.3	An ELL can speak and write about grade-appropriate complex literary and	<ul> <li>communicate simple information</li> <li>about familiar texts, topics,</li> </ul>	<ul> <li>deliver simple oral presentations</li> <li>compose written texts about familiar texts, topics,</li> </ul>	<ul> <li>deliver short oral presentations</li> <li>compose written narratives</li> <li>compose informational texts</li> <li>about familiar texts, topics,</li> </ul>	<ul> <li>deliver short oral presentations</li> <li>compose written narratives</li> <li>compose informational texts</li> <li>about a variety of texts, topics,</li> </ul>	<ul> <li>with some details,</li> <li>deliver oral presentations</li> <li>compose written narratives</li> <li>compose informational texts</li> <li>about a variety of texts, topics,</li> </ul>		
	informational texts and topics.	experiences, or events.	experiences, or events.	experiences, or events.	experiences, or events.	experiences, or events.		
2-3.4	An ELL can construct grade- appropriate oral and written claims and	express an opinion	express an opinion	<ul> <li>express an opinion</li> <li>give one or more reasons for the opinion</li> </ul>	<ul> <li>introduce a topic</li> <li>express opinions</li> <li>give several reasons for the opinions</li> </ul>	<ul> <li>introduce a topic</li> <li>express opinions</li> <li>give several reasons for the opinions</li> <li>provide a concluding statement</li> </ul>		
	support them with reasoning and evidence.	about a familiar topic.	about a familiar topic or story.	about a familiar topic or story.	about a variety of topics.	about a variety of topics.		
2-3.5	An ELL can conduct research and evaluate and communicate findings to answer questions or solve problems.	<ul> <li>with prompting and support,</li> <li>carry out short individual or shared research projects</li> <li>gather information from provided sources</li> <li>label information.</li> </ul>	<ul> <li>with prompting and support,</li> <li>carry out short individual or shared research projects</li> <li>recall information from experience</li> <li>gather information from provided sources</li> <li>record some information/observations in simple notes.</li> </ul>	<ul> <li>with prompting and support,</li> <li>carry out short individual or shared research projects</li> <li>recall information from experience</li> <li>gather information from provided sources</li> <li>record information/ observations in orderly notes.</li> </ul>	<ul> <li>with prompting and support,</li> <li>carry out short individual or shared research projects,</li> <li>recall information from experience</li> <li>gather information from multiple sources</li> <li>sort evidence into provided categories.</li> </ul>	<ul> <li>carry out short individual or shared research projects,</li> <li>recall information from experience</li> <li>gather information from multiple sources</li> <li>sort evidence into categories.</li> </ul>		
2-3.6	An ELL can analyze and critique the arguments of others orally and in writing.	<ul> <li>with prompting and support,</li> <li>use a few frequently occurring words and phrases to identify a point an author or a speaker makes.</li> </ul>	<ul> <li>with prompting and support,</li> <li>identify a reason an author or a speaker gives to support the main point.</li> </ul>	• tell how one or two reasons support the main point an author or a speaker makes.	• tell how one or two reasons support the specific points an author or a speaker makes.	• describe how reasons support the specific points an author or a speaker makes.		
2-3.7	An ELL can adapt language choices to purpose, task, and audience when speaking and writing.	<ul> <li>recognize the meaning of some words learned through conversations, reading, and being read to.</li> </ul>	<ul> <li>show increasing awareness of differences between informal "playground speech" and language appropriate to the classroom</li> <li>use some words learned through conversations, reading, and being read to.</li> </ul>	<ul> <li>compare examples of the formal and informal use of English</li> <li>(at Grade 3), use an increasing number of general academic and content-specific words in conversations and discussions.</li> </ul>	<ul> <li>adapt language choices, as appropriate, to formal and informal contexts</li> <li>(at Grade 3), use a wider range of general academic and content- specific words in conversations and discussions.</li> </ul>	<ul> <li>adapt language choices, as appropriate, to formal and informal contexts</li> <li>(at Grade 3), use a wide variety of general and content-specific academic words and phrases in conversations or in short written</li> </ul>		
2-3.8	An ELL can determine the meaning of words and phrases in oral presentations and literary and informational text.	<ul> <li>relying heavily on visual aids, context, and knowledge of morphology in his or her native language,</li> <li>recognize the meaning of a few frequently occurring words, simple phrases, and formulaic expressions</li> <li>in simple oral discourse, readalouds, and written texts about familiar topics, experiences, or events.</li> </ul>	<ul> <li>using context, visual aids, and knowledge of morphology in his or her native language,</li> <li>ask and answer questions about the meaning of frequently occurring words, phrases, and expressions</li> <li>in simple oral discourse, read- alouds, and written texts about familiar topics, experiences, or events.</li> </ul>	<ul> <li>using context, some visual aids, reference materials, and a developing knowledge of English morphology,</li> <li>determine the meaning of less- frequently occurring words and phrases, content-specific words, and some idiomatic expression</li> <li>in oral discourse, read-alouds, and written texts about familiar topics, experiences, or events.</li> </ul>	<ul> <li>using context, some visual aids, reference materials, and an increasing knowledge of morphology (root words, some prefixes),</li> <li>determine the meaning of less- frequently occurring words and phrases and some idiomatic expressions</li> <li>(at Grade 3) some general academic and content-specific vocabulary</li> <li>in oral discourse, read-alouds, and written texts about a variety of topics, experiences, or events.</li> </ul>	<ul> <li>texts.</li> <li>using context, reference materials, and morphology (e.g., root words, simple inflectional endings such as -ed, -ing, and some common prefixes),</li> <li>determine the meaning of less- frequently occurring words, phrases, some idiomatic expressions</li> <li>(at Grade 3) some general academic and content-specific vocabulary</li> <li>in oral presentations and written texts about a variety of topics, experiences, or events.</li> </ul>		
2-3.9	An ELL can create clear and coherent grade-appropriate speech and text.	<ul> <li>with support (including context and visual aids), and using non-verbal communication,</li> <li>communicate simple information about an event or topic</li> <li>use a narrow range of vocabulary and syntactically simple sentences with limited control.</li> </ul>	<ul> <li>with support (including visual aids and modeled sentences),</li> <li>communicate simple information about a topic</li> <li>recount two events in sequence</li> <li>use frequently occurring linking words (e.g., and, then) with emerging control.</li> </ul>	<ul> <li>with support (including modeled sentences),</li> <li>present a few pieces of information about a topic</li> <li>recount a short sequence of events</li> <li>use common linking words (e.g., and, but, next, after) to connect ideas or events with developing control.</li> </ul>	<ul> <li>with increasingly independent control,</li> <li>introduce an informational topic</li> <li>present facts about the topic</li> <li>recount a sequence of events, using temporal words (before, after, soon)</li> <li>use linking words (e.g., because, and, also) to connect ideas or events.</li> </ul>	<ul> <li>with independent control,</li> <li>introduce an informational topic</li> <li>present facts about the topic</li> <li>use temporal words to recount a coherent sequence of events,</li> <li>use linking words (e.g., because, and, also) to connect ideas and events</li> <li>provide a concluding statement about the topic.</li> </ul>		
2-3.10	An ELL can make accurate use of standard English to communicate in grade- appropriate speech and writing.	<ul> <li>with support (including context and visual aids),</li> <li>understand and use a small number of frequently occurring nouns and verbs</li> <li>respond to simple questions.</li> </ul>	<ul> <li>with support (including visual aids and modeled sentences),</li> <li>recognize and use some frequently occurring collective nouns (e.g. group)</li> <li>recognize and use some frequently occurring verbs, adjectives, adverbs, and conjunctions</li> <li>produce simple sentences in response to prompts.</li> </ul>	<ul> <li>with support (including modeled sentences),</li> <li>use some collective nouns</li> <li>use the past tense of some frequently occurring irregular verbs</li> <li>use some frequently occurring adjectives, adverbs, and conjunctions</li> <li>produce and expand simple and some compound sentences.</li> </ul>	<ul> <li>use collective nouns</li> <li>use the past tense of frequently occurring irregular verbs</li> <li>use an increasing number of adjectives, adverbs, and conjunctions</li> <li>produce and expand simple, compound, and (at Grade 3) a few complex sentences.</li> </ul>	<ul> <li>use collective and commonly occurring abstract nouns (e.g. childhood)</li> <li>use the past tense of frequently occurring irregular verbs</li> <li>use coordinating and commonly used subordinating conjunctions, adjectives, and adverbs</li> <li>produce and expand simple, compound, and (at Grade 3) some complex sentences.</li> </ul>		



# Support Resources and Tools



As ELs learn and practice English in the classroom, they simultaneously interact with grade-level academic content. The ELP Connectors describe higher expectations for ELs by integrating language development with appropriate academic content by grade. The Connectors describe how language is used to meet the rigorous content demands in each grade and how ELs progress toward English language proficiency.

Feature	#	ELP Connector	Modality	Domain			
			"channel" of Communication	Listening Comp.	Oral Production	Reading Comp.	Written Production
es	3	speak and write about grade-appropriate complex literary and informational texts and topics	Productive- planned or formalized speech act or written		X		X
a Practice	4	construct grade-appropriate oral and written claims and support them with reasoning and evidence	document, and the learner has an opportunity to				
tent Area	7	adapt language choices to purpose, task, and audience when speaking and writing	draft, get feedback, and revise, before publication or broadcast.				
Language Necessary for Engagement in Content Area Practices FUNCTION	2	participate in grade-appropriate oral and written exchanges of information, ideas, and analyses, responding to peer, audience, or reader comments and questions	Interactive- emphasizes the need for ELs to meaningfully engage with their peers, instructors,	X	X	X	x
y for Enge FL	5	conduct research and evaluate and communicate findings to answer questions or solve problems	and source materials during content area instruction				
cessar	6	analyze and critique the arguments of others orally and in writing					
Language Neo	1       construct meaning from oral presentations and literary and informational text through grade-appropriate listening, reading, and viewing	Receptive-reader and listener/viewer working with authentic written or oral documents where language input is meaningful and content laden	X	X			
istics JRMS	8	determine the meaning of words and phrases in oral presentations and literary and informational text	Connectors 8 thro English and are fra Standards for ELA	amed in re	lation to the		
Micro-Linguistics Features- FORMS	9	create clear and coherent grade- appropriate speech and text					
Micro Featu	10	make accurate use of standard English to communicate in grade appropriate speech and writing					





#### **Design Features of the Correspondences**

# Design Features of the Correspondences with English Language Arts/Literacy, Mathematics, and Science Standards

To ensure the ELP Connectors specify the language that all ELs must acquire in order to successfully engage with Louisiana Students Standards in ELA & Literacy, mathematics, and science, two methods of correspondence mappings have been conducted for these ELP Connectors:

#### 1. Correspondences with the Louisiana Student Standards for Mathematics and Science Standards Practices

Following the guidance found in the CCSSO Framework for English Language Proficiency Development Standards Corresponding to the Common Core State Standards and the Next Generation Science Standards (the "CCSSO ELPD Framework") (CCSSO, 2012), one set of correspondences was created for the language demands associated with the mathematics, science, and ELA practices. The Louisiana Standards for Mathematics, a.k.a. mathematical practices and the Louisiana Student Standards for Science, a.k.a. science practices. A set of ELA "Practices" was created for the Louisiana Student Standards for ELA since they did not include specific practices in their original form. (All three groups of practices are shown in Figure 1 below).

#### 2. Correspondences with the Louisiana Student Standards for ELA & Literacy Standards

A second type of correspondence analysis was conducted to show the relationship between the ELP Connectors and the language demands found in the Louisiana Student Standards for ELA & Literacy<sup>3</sup>. This second set of correspondences is particularly useful as the ELP Connectors and the Louisiana Student Standards for ELA & Literacy Standards have a similar internal construction (based on reading, writing, speaking, listening, and language).

#### What are the practices?

The term *practices* refers to behaviors which developing student practitioners should increasingly use when engaging with the content and growing in content-area maturity and expertise throughout their elementary, middle, and high school years. The term "practices" is used rather than "processes" or "inquiry skills" to emphasize that engaging in [discipline-specific] investigation requires not only skill but also knowledge that is specific to each practice (NRC, 2012, p. 30).

The practices identified within the Louisiana Student Standards for Mathematics and Science are key parts of the standards themselves<sup>4</sup> Because the Louisiana Student Standards for ELA & Literacy does not explicitly identify key practices and core ideas in its original form, an analogous set of ELA "Practices" was created through a close analysis of the priorities contained within the ELA standards themselves (CCSSO, 2012, p. 16). Relationships and convergences among the mathematics, science, and ELA practices are shown in Figure 1.

<sup>&</sup>lt;sup>3</sup>The K–5 standards focus on reading, writing, speaking, listening, and language across the curriculum, reflecting the fact that most or all of the instruction students in these grades receive comes from one teacher; grades 6–12 are covered in two content area–specific sections, the first for English language arts teachers and the second for teachers of history/social studies, science, and technical subjects.

<sup>&</sup>lt;sup>4</sup>States who are applying for flexibility regarding specific requirements of the Elementary and Secondary Education Act of 1965 (ESEA), as amended by the No Child Left Behind Act of 2001, must have ELP Standards that correspond to the state's college-and-career-ready standards



#### **Design Features of the Correspondences**

# Why are no correspondence analyses shown between the ELP Connectors and the Louisiana Student Standards for Mathematical and Science Core Ideas?

In coordination with the ELPD Framework authors, the WestEd ELP Standards development team followed the ELPD Framework method for ELP Standards-to-Content Standards correspondences. This method is based on an analysis of the language demands found within the mathematics, science, and ELA practices. (See Section 2.3 Standards Match.) The ELPD Framework correspondence approach of focusing on the practices is a useful way to approach ELP Standards correspondences with mathematics [and science because . . . The content of mathematics is not as fundamentally different from English language proficiency as much as it is a different granularity. Mathematics content is more interrelated and web-like and less hierarchic and linear than mathematicians used] to think. If we think of the Mathematical Practices (MP) [the *Standards for Mathematical Practice*] as the reading and writing (R&W) of mathematics and the content standards (C) as the literature (L) —

#### MP : C :: R&W : L, or, equivalently, MP : R&W :: C : L

— then it makes more sense to correspond to the *Standards for Mathematical Practice* (R&W) as opposed to the *Standards for Mathematical Content* (C) (P. Daro, personal communication, July 19, 2013).

#### How do the practices interrelate?

The Understanding Language Initiative Venn diagram shown in Figure 1 (Cheuk, 2013) depicts the relationships and convergences among the *student actions* described by the practices.<sup>5</sup> For example, the central overlap of the three circles highlights the central role of evidence in the Louisiana Student Standards. In comparison, the ELP Connectors address the types of *language proficiency* that ELs need as they engage in content-area practices (and, therefore, may show slightly different groupings of practices with each ELP Connector than the groupings shown in Figure 1). "By explicitly calling attention to these practices, state ELP Connectors [can be designed to] cultivate higher order thinking skills in ELLs and target their ability to comprehend and communicate about complex text" (CCSSO, 2012, p. 16).

<sup>&</sup>lt;sup>5</sup> See the "Found in" section of Figure 1 for information on the sources for this diagram. Background: The ELA "Practices" in the Venn diagram were originally based on an analysis of the CCSS for ELA student capacity portraits (Source 2a). For the purposes of the ELP Standards, the ELA "Practices" shown in the Venn diagram were reframed in relation to the particular ELA "Practices" created for the ELPDFramework (Source 2b)

# Relationships and Convergences

Found in Louisiana Student

Standards for:

- 1. ELA
- 2. Math

3. Science

#### Stanford GRADUATE SCHOOL OF EDUCATION

# Understanding Language

MPI. Make sense of problems and persevere in solving them MP2. Reason abstractly and quantitatively

MP6. Attend to precision

MP7. Look for and make use of structure

MP8. Look for and express regularity in repeated reasoning

EP7\*. Use technology and digital media strategically and

capably

**MP5.** Use appropriate tools strategically

# **SP2.** Develop and use models

**MP4.** Model with mathematics

**SP5.** Use mathematics and computational thinking

**EPI.** Support analysis of a range of gradelevel complex texts with evidence

**MP3 and EP3.** Construct viable and valid arguments from evidence and critique reasoning of others

**SP7.** Engage in argument from evidence

SP1. Ask questions and define problems

Science

**SP3.** Plan and carry out investigations

SP4. Analyze and interpret data

**SP6.** Construct explanations and design solutions

# SP8.

Obtain, evaluate, and communicate information

**EP2.** Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience

**EP4.** Build and present knowledge through research by integrating, comparing, and synthesizing ideas from text

**EP5.** Build upon the ideas of others and articulate their own clearly when working collaboratively

**EP6.** Use English structures to communicate context specific messages

Cheuk, T. (2013). Relationships and convergences among the mathematics, science, and ELA practices. Refined version of diagram created by the Understanding Language Initiative for ELP Standards. Palo Alto, CA: Stanford University.

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## K-12 Practices Matrix

Use the K-12 Practices Matrix to identify a practice and its corresponding ELP Connector.

Practices	ELP Connectors									
ELA "Practice s" (EP)	1	2	3	4	5	6	7	8	9	10
<b>EP1.</b> Support analyses of a range of grade-level complex text withevidence.	EP1	EP1	EP1		EP1			EP1		
EP2. Produce clear and coherent writing in which the										
development, organizationandstyle are appropriate to task, purpose and audience.			EP2	EP2		EP2	EP2		EP2	EP2
<b>EP3.</b> Construct varied arguments from evidence and critique there as oning of others.	EP3			EP3		EP3				
<b>EP4.</b> Build and present knowledge through research by integrating, comparing and synthesizing ideas from texts.	EP1	EP1	EP1		EP1			EP1		
<b>EP5.</b> Build upon the ideas of others and articulate his or her ownwhenworkingcollaboratively.			EP2	EP2		EP2	EP2		EP2	EP2
<b>EP6.</b> Use English structures to communicate content-specificmessages.	EP3			EP3		EP3				
Mathematical Practices (MP)	1	2	3	4	5	6	7	8	9	10
MP1. Make sense of problems and persevere in solving Them.	MP1	MP1	MP1		MP1	MP1		MP1	MP1	
MP2. Reason abstractly and quantitatively.										
<b>MP3.</b> Construct viable arguments and critique the reasoning of others.				MP3		MP3			MP3	
MP4. Model with mathematics.										
MP5. Useappropriatetoolsstrategically.										
MP6. Attend to precision.		MP6	MP6	MP6			MP6			MP6
MP7. Look for and make use of structure.										
<b>MP8.</b> Look for and express regularity in repeated reasoning.										
Science Practices (SP)	1	2	3	4	5	6	7	8	9	10
SP1. Ask questions and define problems.	SP1					SP1	SP1	SP1		
SP2. Develop and use models.										
SP3. Plan and carry out investigations.					SP3					
SP4. Analyze and interpret data.		SP4		SP4						
SP5. Usemathematics and computational thinking.										
SP6. Construct explanations and design solutions.		SP6	SP6		SP6	SP6	SP6	Ĩ		
SP7. Engage in argument from evidence.				SP7		SP7		Ĩ	SP7	
SP8. Obtain, evaluate, and communicate information.		SP8								



## Grade Two ELA Standards Matrix

Use the **Grade Two ELA Standards Matrix** to identify a Louisiana Student Standards for ELA and its corresponding ELP Connector. Click on the ELP Connector number to go to the ELP Connector within this document. The reference codes for ELA Standards are a simplified version of those used in the Louisiana Student Standards documents; in particular, the grade level code was deleted since a teacher will be reading the matrix that pertains to her/his grade level.

ELP	Connectors	Correspo for ELA	onding LA S	Studen	t Stand	dards
		RL	RI	W	SL	L
<u>1</u>	construct meaning from oral presentations and literary and informational text through grade-appropriate listening, reading, and viewing	1,2,3,7	1,2,3,7		2	
2	participate in grade-appropriate oral and written exchanges of information, ideas, and analyses, responding to peer, audience, or reader comments and questions			6	1	
<u>3</u>	speak and write about grade-appropriate complex literary and informational texts and topics			2,3	4,5	
<u>4</u>	construct grade-appropriate oral and written claims and support them with reasoning and evidence			1	6	
<u>5</u>	conduct research and evaluate and communicate findings to answer questions or solve problems			7,8	4,5	
<u>6</u>	analyze and critique the arguments of others orally and in writing		8	1	3	
Z	adapt language choices to purpose, task, and audience when speaking and writing			5	6	6
<u>8</u>	determine the meaning of words and phrases in oral presentations and literary and informational text	4	4		2	4,5
<u>9</u>	create clear and coherent grade-appropriate speech and text			2,3	4,6	
<u>10</u>	make accurate use of standard English to communicate in grade appropriate speech and writing					1

#### Legend for Domains

RL Reading for Literature	SL Speaking and Listening
<b>RI</b> Reading for Informational Texts	L Language
W Writing	





# Grade Two

ELPC 2-3.1	By the end of each En	ıglish lan	guage proficio	ency level, an EL can	•••			
	Level 1	Level 2		Level 3	Level	4	Level 5	
An EL can	use a very limited set of strategies to:		merging set of	use a developing set of strategies to:	use an	increasing range egies to:	use a wide range of strategies to:	
construct meaning from oral presentations and	<ul> <li>identify a few key words and phrases</li> </ul>		y some key nd phrases	<ul> <li>identify the main topic or message</li> </ul>		mine the main message	<ul> <li>determine the main idea or message</li> </ul>	
literary and informational text through grade appropriate		<ul> <li>identify the main topic or message/lesson</li> </ul>		answer questions     retell some key	questic	ify or answer ons about some tails that support	• tell how key details support the main idea	
listening, reading, and viewing				details	the ma	in idea/message I a variety of	<ul> <li>retell a variety of</li> </ul>	
	from read-alouds, simple written texts, and oral		d-alouds, rritten texts,	from read-alouds, simple written texts,	stories from read-alouds,		stories from read-alouds, written texts, and oral	
	presentations.	-	presentations.	and oral presentations		texts, and oral tations.	communications.	
				ne following content-sp				
<b>EP1.</b> Support analyse texts with evidence.	s of a range of grade-level cor	mplex	MP1. Make sen solving them.	se of problems and perse	evere in	SP1. Ask question	ns and define problems.	
<b>EP3.</b> Construct valid a critique the reasoning	arguments from evidence and g of others.	l						
	nt knowledge from research b ng, and synthesizing ideas fror							
EP5. Build upon the i	deas of others and articulate l							
her own ideas when	working collaboratively. when engaging in tasks		ith the fellowin		o Ctudon	t Standauda fau F		
Literature	when engaging in tasks	angned w	ath the following	Informational Text	a Studen	t Standards for E		
RL.1. Ask and answer	such questions as <i>who, what</i> rate understanding of key det						<i>t, where, when, why,</i> tails in a text.	
	, including fables and folktale central message, lesson, or me		erse cultures,	<b>RI.2.</b> Identify the main specific paragraphs w			ext as well as the focus of	
<b>RL.3.</b> Describe how cl challenges.	haracters in a story respond to	o major ev	ents and	<b>RI.3.</b> Describe the connection between a series of historical events, scientific ideas or concepts, or steps in technical procedures in a text.				
<b>RL.7.</b> Use information gained from the illustrations and words in a print or digital text to demonstrate understanding of its characters, setting, or plot.				<b>RI.7.</b> Explain how specific images (e.g., a diagram showing how a machine works) contribute to and clarify a text.				
	such questions as <i>who, what</i> understanding of key details i		<i>hen, why</i> , and					
information presente	ribe key ideas or details from d orally or through other mea om a text read aloud or infor	dia. Recour	nt or describe					





# **Grade Two**

	Level 1	Level 2		Level 3	Level	4	Level 5
An EL can participate in grade appropriate oral and written exchanges of	occasionally conversation participate in short discussions, priate oral and conversations exchanges		pate in short Itions, Ins, and written	<ul> <li>participate in short discussions and written exchanges</li> </ul>	<ul> <li>partion</li> <li>discussion</li> <li>convertion</li> </ul>	cipate in	• participate in extended discussions, conversations, and written exchanges
and analyses, responding to peer, audience, or reader		• take tu	rns	• follow the rules for discussion	• follow discuss	v the rules for ion	• follow the rules for discussion
comments and questions.				<ul> <li>ask questions to gain information or clarify understanding</li> </ul>	• ask a questic	nd answer ns	ask and answer questions
yes/no and some wh-		<ul> <li>respond to simple yes/no and wh- questions</li> </ul>		• respond to the comments of others	• build on the ideas of others		• build on the ideas of others
				• contribute his or her own comments	• contribute his or her own ideas		• express his or her own ideas
	about familiar topics.	about fa	miliar topics.	about familiar topics and texts.	about a variety of topics and texts.		about a variety of topics and texts
	when enga	iging in on	e or more of th	e following content-spe	ecific pra	actices:	
texts with evidence.	f a range of grade-level con as of others and articulate rking collaboratively.		MP1. Make sen solving them. MP6. Attend to	se of problems and persev precision.	ere in	solutions.	interpret data. planations and design late, and communicate
,	when engaging in tasks	aligned w	ith the followin	ng Grade Two Louisiana	Studen	t Standards for El	LA:
-	d support from adults, use a	·				-	·
a. Follow agreed-upon r and texts under discuss	borative conversations wit rules for discussions (e.g., g ion). n conversations by linking t	aining the	floor in respectfu	I ways, listening to others			





# **Grade Two**

ELPC 2-3.3	By the end of each	English l	anguage profi	ciency level, an EL ca	n		
	Level 1	Level 2		Level 3	Level	4	Level 5
An EL can							with some details,
speak and write about grade appropriate complex literary and	• communicate simple information	• deliver presenta	r simple oral ations	deliver short oral     presentations		er short oral tations	deliver oral     presentation
informational texts and topics.		• compo texts	ose written	<ul> <li>compose written narratives</li> </ul>	• com narrati	oose written ves	<ul> <li>compose written narratives</li> </ul>
				compose     informational texts	• comp texts	oose informational	compose informationa texts
	about familiar texts, topics, experiences, or events.	about familiar texts, topics, experiences, or events		about familiar texts, topics, experiences, or events.	about a variety of texts, topics, experiences, or events		about a variety of texts, topics, experiences, or events.
	when enga	ging in or	ne or more of th	e following content-sp	ecific pr	actices:	·
<b>EP1.</b> Support analyses or texts with evidence.	f a range of grade-level cor	nplex	MP1. Make ser solving them.	nse of problems and persevere in solutions.			planations and design
	coherent writing in which t ion, and style are appropria udience.		MP6. Attend to	precision.		<b>SP8.</b> Obtain, evalu information.	ate, and communicate
١	when engaging in tasks	aligned w	ith the followi	ng Grade Two Louisiana	Studen	t Standards for EL	A:
W.2. Write informative/	explanatory texts in which	they intro	duce a topic, use	facts and definitions to de	velop po	ints, and provide a c	oncluding statement or

section.

**W.3.** Write narratives in which they recount a well-elaborated event or short sequence of events, include details to describe actions, thoughts, and feelings, use temporal words to signal event order, and provide a sense of closure.

SL.4. Tell a story or recount an experience with appropriate facts and relevant, descriptive details, speaking audibly in coherent sentences.

**SL.5.** Create audio recordings of stories or poems; add drawings or other visual displays to stories or recounts of experiences when appropriate to clarify ideas, thoughts, and feelings.





# **Grade Two**

ELPC 2-3.4	By the end of each	English I	anguage profi	ciency level, an EL ca	n		
	Level 1	Level 2		Level 3	Level	4	Level 5
An EL can	express an opinion	• expres	s an opinion	<ul> <li>express an opinion</li> </ul>	• intro	duce a topic	<ul> <li>introduce a topic</li> </ul>
construct grade appropriate oral and written claims and support them with reasoning and evidence.		• give one or more reasons for the opinion		reasons for the		ess opinions several reasons for inions	<ul> <li>express opinions</li> <li>give several reasons for the opinions</li> <li>provide a concluding statement</li> </ul>
	about a familiar topic.	story	familiar topic or	about a familiar topic or story. e following content-sp		a variety of topics	about a variety of topics
<b>FD3</b> Droduce clear and			-		come pr	SP4. Analyze and i	
<ul> <li>EP2. Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.</li> <li>EP3. Construct valid arguments from evidence and critique the reasoning of others.</li> </ul>			critique reasoning of others. SP7. Engage i MP6. Attend to precision.			SP7. Engage in arg	ument from evidence. ate, and communicate
<b>EP5.</b> Build upon the idea her own ideas when wo	as of others and articulate I rking collaboratively.	nis or					
specific messages.	res to communicate contex						
,	when engaging in tasks	aligned w	ith the followin	ng Grade Two Louisiana	Studen	t Standards for EL	A:
a. Introduce the topic of b. Provide reasons that	phrases (e.g., because, the	it, state ar	opinion, and crea	ate an organizational struc		t lists reasons.	
<b>SL.4.</b> Report on a topic of understandable pace.	or text, tell a story, or recou	int an exp	erience with appr	opriate facts and relevant	, descript	ive details, speaking	clearly at an

**L.6.** Acquire and use accurately grade-appropriate conversational, general academic, and domain-specific words and phrases, including those that signal spatial and temporal relationships (e.g., *After dinner that night we went looking for them*).





# **Grade Two**

	Level 1	Level 2		Level 3	Level	4	Level 5
An EL can	with prompting and	with pro	mpting and	with prompting and	with pr	ompting and	
	support,	support,		support,	suppor	t,	
conduct research and	• carry out short	• carry c	out short	<ul> <li>carry out short</li> </ul>	<ul> <li>carry</li> </ul>	out short	<ul> <li>carry out short</li> </ul>
evaluate and	individual or shared	individua	al or shared	individual or shared	individ	ual or shared	individual or shared
communicate findings to answer questions	research projects	research	n projects	research projects	researd	ch projects,	research projects,
or solve problems	<ul> <li>gather information</li> </ul>	• recall i	nformation	<ul> <li>recall information</li> </ul>	• recal	l information from	<ul> <li>recall information from</li> </ul>
·	from provided sources	from exp	perience	from experience	experie	ence	experience
	label information.			er information	<ul> <li>gather information</li> </ul>		
				from provided sources	from m	nultiple sources	from multiple sources
	• record some information/		some	<ul> <li>record information/</li> </ul>	• sort e	evidence into	<ul> <li>sort evidence into</li> </ul>
			tion/	observations in	provide	ed categories.	categories.
		observations in simple		orderly notes.			
		notes.					
			ne or more of tl	ne following content-spo	ecific pr	actices:	
	f a range of grade-level cor	nplex		nse of problems and		SP3. Plan and carr	y out investigations.
texts with evidence.			persevere in so	lving them.		SDE Construct ovr	planations and design
<b>FP4</b> Build and present k	nowledge from research b	v				solutions.	nanations and design
•	and synthesizing ideas from	•				3010110113.	
						SP8. Obtain, evalu	ate, and communicate
EP5. Build upon the idea	s of others and articulate h	nis or				information.	
her own ideas when wo	rking collaboratively.						
E <b>P6.</b> Use English structu	res to communicate contex	kt-					
specific messages.							
	when engaging in tasks a	aligned w	ith the followi	ng Grade Two Louisiana	Studen	L t Standards for EL	A:

**W.8.** Recall information from experiences or gather information from print and digital sources; take brief notes on sources and sort evidence into provided categories.

**SL.4.** Report on a topic or text, tell a story, or recount an experience with appropriate facts and relevant, descriptive details, speaking clearly at an understandable pace.





# **Grade Two**

ELPC 2-3.6	By the end of each	English l	anguage prof	iciency level, an EL ca	n		
	Level 1	Level 2		Level 3 Level 4		4	Level 5
An EL can analyze and critique the arguments of others orally and in writing	<ul> <li>with prompting and support,</li> <li>use a few frequently occurring words and phrases to identify a point an author or a speaker makes.</li> </ul>	<ul> <li>with prompting and support,</li> <li>identify a reason an author or a speaker gives to support the main point.</li> </ul>		• tell how one or two reasons support the main point an author or a speaker makes.	• tell how one or two reasons support the specific points an author or a speaker makes.		• describe how reasons support the specific points an author or a speaker makes.
	when enga	ging in or	ne or more of t	he following content-sp	ecific pr	actices:	
<ul> <li>EP2. Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.</li> <li>EP3. Construct valid arguments from evidence and critique the reasoning of others.</li> <li>EP4. Build and present knowledge from research by integrating, comparing, and synthesizing ideas from texts.</li> <li>EP5. Build upon the ideas of others and articulate his or her own ideas when working collaboratively.</li> </ul>			in solving them	t viable arguments and	усте 	SP6. Construct exp solutions. SP7. Engage in arg	s and define problems. olanations and design gument from evidence. nate, and communicate
	when engaging in tasks	aligned w	ith the followi	ng Grade Two Louisiana	Studen	t Standards for EL	A:
RI.8. Describe the logic	al connection between part	icular sent	ences and parag	raphs in a text (e.g., compa	arison, ca	use/effect, first/secc	ond/third in a sequence).
W.1b. Provide reasons	that support the opinion.						
SL.3. Ask and answer q	uestions about information	from a spe	eaker, offering ap	opropriate elaboration and	detail.		

**L.6.** Acquire and use accurately grade-appropriate conversational, general academic and domain-specific words and phrases, including those that signal spatial and temporal relationships (e.g., *After dinner that night we went looking for them*).





# **Grade Two**

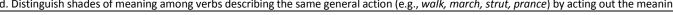
ELPC 2-3.7	By the end of each	n English la	anguage profi	ciency level, an EL car	۱		
	Level 1	Level 2		Level 3	Level	4	Level 5
An EL can adapt language choices to purpose, task, and audience when speaking and writing.	<ul> <li>recognize the meaning of some words learned through conversations,</li> <li>show increasing awareness of differences between informal "playground speech" and language</li> <li>conversations,</li> <li>conversations,</li> </ul>		<ul> <li>adapt language choices, as appropriate, to formal and informal contexts</li> <li>(at Grade 3), use a wider range of general academic and content specific words in conversations and discussions</li> </ul>		<ul> <li>adapt language choices, as appropriate, to formal and informal contexts</li> <li>(at Grade 3), use a wide variety of general and content-specific academic words and phrases in conversations or in short written texts.</li> </ul>		
		and being	-				
	_			e following content-spe	ecific pra		
development, organiza the task, purpose, and	coherent writing in which tion, and style are approp audience. ures to communicate cont	riate to	MP6. Attend to precision.       SP1. Ask questions and define prob         SP6. Construct explanations and define prob         solutions.         SP8. Obtain, evaluate, and communiformation.			planations and design	
	when engaging in task	s aligned w	ith the followi	ng Grade Two Louisiana	Studen	t Standards for E	LA:
SL.6. Speak in comple	te sentences when approp	priate to task te conversati	and situation in	en writing as needed by pl order to provide requested ademic, and domain-specif t looking for them).	d detail o	r clarification.	





# **Grade Two**

ELPC 2-3.8	By the end of each I	English l	anguage profi	ciency level, an EL cai	n		
	Level 1	Level 2		Level 3	Level	4	Level 5
An EL can determine the meaning of words and phrases in oral presentations and literary and informational text.	relying heavily on visual aids, context, and knowledge of morphology in his or her native language,	aids, and morpho	ntext, visual I knowledge of logy in his or ve language,	using context, some visual aids, reference materials, and a developing knowledge of English morphology,	visual a materia increas morph	ontext, some hids, reference als, and an hing knowledge of ology (root words, brefixes),	using context, reference materials, and morphology (e.g., root words, simple inflectional endings such as -ed, -ing, and some common prefixes),
	• recognize the meaning of a few frequently occurring words, simple phrases, and formulaic expressions.	<ul> <li>ask and answer questions about the meaning of frequently occurring words, phrases, and expressions</li> <li>determine the meaning of less- frequently occurring words and phrases, content-specific words, and some idiomatic expressions</li> <li>determine the meaning of less- frequently occurring words and phrases, content-specific</li> <li>determine the meaning of less- frequently occurring words and phrases, some idiomatic expressions</li> </ul>		ng of less- ntly occurring and phrases and diomatic	• determine the meaning of less- frequently occurring words, phrases, some idiomatic expressions		
					genera	r <b>ade 3)</b> some l academic and t-specific ılary	• (at Grade 3) some general academic and content specific vocabulary
	in simple oral discourse, read- alouds, and written texts about familiar topics, experiences, or events.			, and written texts a variety of topics,	in oral presentations and written texts about a variety of topics, experiences, or events.		
	when enga	ging in or	ne or more of th	e following content-spe	ecific pra	actices:	
texts with evidence.	f a range of grade-level cor res to communicate contex		MP1. Make sen solving them.	se of problems and persev	ere in	-	s and define problems. ate, and communicate
· ·	when engaging in tasks a	aligned w	/ith the followir	ng Grade Two Louisiana	Studen	t Standards for EL	A:
Informational Text RI.4. With prompting an Literature	id support, ask and answer uestions about unknown we	questions	about unknown	-			
a. Identify new meaning	the meaning of unknown a s for familiar words and ap tly occurring inflections an	ply them a	accurately (e.g., k	nowing <i>duck</i> is a bird and I	earning t	he verb to duck).	wn word.
<ul><li>a. Sort common objects</li><li>b. Demonstrate underst</li><li>c. Identify real-life connection</li></ul>	support from adults, explor into categories (e.g., shape anding of frequently occur ections between words and meaning among verbs desi	es, foods) t ring verbs t their use	to gain a sense of and adjectives by (e.g., note places	the concepts the categorie relating them to their opp at school that are colorful	osites (a ).	ntonyms).	meanings







# **Grade Two**

	Level 1	Level 2			Level	1	Level 5
An EL can	Level 1 with support (including context and visual aids), and using	with supp visual aid	port (including ls and modeled	Level 3 with support (including modeled sentences),	with in	4 creasingly ndent control,	with independent control,
create clear and coherent grade appropriate speech and text.	non-verbal communication,	sentences),				duce an ational topic	<ul> <li>introduce an informational topic</li> </ul>
	• communicate simple information about an event or topic		inicate simple ion about a	• present a few pieces of information about a topic	• prese topic	ent facts about the	• present facts about the topic
		• recount two events in sequence		<ul> <li>recount a short sequence of events</li> </ul>	<ul> <li>recount a sequence of events, using temporal words (before, after, soon)</li> </ul>		• use temporal words to recount a coherent sequence of events,
	• use a narrow range of vocabulary and syntactically simple sentences with limited control.	occurring linking wordswords(e.g., and, then) withnextemerging controlidea		• use common linking words (e.g., and, but, next, after) to connect ideas or events with developing control.	• use linking words (e.g., because, and, also) to connect ideas or events.		<ul> <li>use linking words (e.g., because, and, also) to connect ideas and events</li> <li>provide a concluding</li> </ul>
							statement about the topic
	when enga	ging in on	e or more of th	e following content-spe	ecific pr	actices:	
	coherent writing in which t tion, and style are appropria ence.	solving them.			<ul><li>SP7. Engage in argument from evidence.</li><li>SP8. Obtain, evaluate, and communicate information.</li></ul>		
	when engaging in tasks	aligned wi			Studen	t Standards for EL	A:

**W.3.** Write narratives in which they recount a well-elaborated event or short sequence of events, include details to describe actions, thoughts, and feelings, use temporal words to signal event order, and provide a sense of closure.

**SL.4.** Tell a story or recount an experience with appropriate facts and relevant, descriptive details, speaking audibly in coherent sentences.





# **Grade Two**

ELPC 2-3.10	By the end of each	English l	anguage profi	ciency level, an EL ca	n		
	Level 1	Level 2		Level 3	Level	4	Level 5
An EL can make accurate use of standard English to	with support (including context and visual aids),		pport (including ds and modeled es),	with support (including modeled sentences),			
communicate in grade appropriate speech and writing.	speech • understand and use a small number of frequently occurring occurring		nize and use equently g collective e.g. group)	• use some collective nouns	• use c	ollective nouns	<ul> <li>use collective and commonly occurring abstract nouns (e.g. childhood)</li> </ul>
		some fre	es, adverbs, and	• use the past tense of some frequently occurring irregular verbs	freque	he past tense of ntly occurring ar verbs	• use the past tense of frequently occurring irregular verbs
				• use some frequently occurring adjectives, adverbs, and conjunctions			<ul> <li>use coordinating and commonly used subordinating conjunctions, adjectives, and adverbs</li> </ul>
	<ul> <li>respond to simple questions.</li> </ul>	• produce simple sentences in response to prompts.		<ul> <li>produce and expand simple and some compound sentences</li> </ul>	<ul> <li>produce and expand simple, compound, and (at Grade 3) a few complex sentences</li> </ul>		• produce and expand simple, compound, and (at Grade 3) some complex sentences
	when enga	ging in or	ne or more of th	e following content-sp	ecific pra	actices:	
	coherent writing in which t ion, and style are appropria ence.		MP6. Attend to	precision.		<b>SP8.</b> Obtain, evaluinformation.	uate, and communicate
<b>EP6.</b> Use English structu specific messages.	res to communicate contex	kt-					
	when engaging in tasks	aligned w	vith the followir	ng Grade Two Louisiana	Studen	t Standards for E	LA:
<b>L.1.</b> Demonstrate comm of standard English gran a. Explain the function o b. Form and use regular c. Use abstract nouns (e. d. Form and use regular	nand of the conventions of nmar and usage when writ of nouns, pronouns, verbs, and irregular plural nouns g., <i>ch i I dhood</i> ).	standard ing or spea adjectives	English grammar aking. , and adverbs in g	and usage when writing or eneral and their functions	speakin	g. Demonstrate con	
f. Ensure subject-verb ar g. Form and use compar h. Use coordinating and	nd pronoun-antecedent ag rative and superlative adject subordinating conjunction ound, and complex senten	reement. ctives and s.			ling on w	hat is to be modifie	d.
<b>L.3.</b> Use knowledge of I a. Choose words and ph	anguage and its convention rases for effect.	ns when w	riting, speaking, r	reading, or listening.			
	e differences between the	conventio	ons of spoken and	written standard English.			





#### Proficiency Level Descriptors for English Language Proficiency Connectors

The purpose of this Proficiency Level Descriptors<sup>6</sup> for English Language Proficiency Standards document is to complement, rather than replace, the ELP Connectors. This document provides summary definitions and more detailed descriptions of what ELs' language forms<sup>7</sup> might look like as ELs gain proficiency with the strategic set of language functions<sup>8</sup> outlined in the ELP Connectors. Following a glossary of key terms, the document concludes with an appendix that provides background information about the contexts in which the PLDs are situated.

#### **Proficiency Level Descriptor Summaries**

In general, PLDs provide "descriptions of the level of English language knowledge and skills required of each [proficiency] level" (Perie, 2008, p. 15). When designing the ELP Standards, the language forms outlined in the PLDs were embedded throughout the grade-level/grade-span ELP Connectors according to the grade-appropriate expectations that had been placed in each ELP Connector.

#### High level summaries of the PLDs provide an overview in relation to:

- 1. the degree of control of English that ELs typically show as they participate in grade-appropriate classroombased activities involving the strategic language functions outlined in the ELP Connectors; and
- 2. what the forms of ELs' language-related performance typically look like.

	By the end of each ELP level, an ELL can									
	Level 1	Level 2	Level 3	Level4	Level 5					
Proficiency Level Descriptors Summaries	<ul> <li>show limited control of English when participating in grade- appropriate classroom activities</li> <li>convey simple information, using simply constructed phrases and sentenceswith a limited range of vocabulary</li> </ul>	show emerging control of English when participating in grade-appropriate classroomactivities • convey briefly sequencedand/or simply detailed information, using combinations of simplesentence structures and simplevocabulary	<ul> <li>show developing control of English when participating in grade-appropriate classroomactivities</li> <li>use related paragraphs to convey related events, ideas, and/or opinions, using frequently occurringcomplex sentencestructures and a developing vocabulary</li> </ul>	<ul> <li>show increasingly independent control of English when participating in grade- appropriate classroomactivities</li> <li>convey related events, ideas, and/or opinions, using multiplerelated paragraphs with increasinglycomplex, descriptivesentence structures and a widervocabulary</li> </ul>	• show independent control of Englishwhen participating in grade-appropriateclassroom activities • convey a complex sequence of events, ideas, opinions, and/or steps in a process, usinga wide variety of complex and sophisticated, descriptivesentence structures and a wide vocabulary					

#### Table 1. High Level Summaries of Forms Embedded within the ELP Connectors

<sup>&</sup>lt;sup>6</sup> A note on the use of the term Proficiency, rather than Performance, in this phrase: The ELP Connectors focus on proficiency levels rather than performance levels. For consistency with the ELP connectors, this document uses the term Proficiency Level Descriptors, rather than Performance Level Descriptors as had been suggested in Perie (2008), a journal article that primarily focuses on creating PLDs for content-area assessments. The descriptors detailed in this document address five ELP levels; the uppermost ELP level is part of the calculation of whether a student is fully English proficient.

<sup>&</sup>lt;sup>7</sup> As used in the ELP Connectors, the term language forms refers to vocabulary, grammar, and discourse specific to a particular content area or discipline s used in the ELP connectors, the term language functions refers to what students do with language to accomplish content-specific tasks.



Additionally, once a student is considered English proficient for the purposes of EL assessment and eligibility for EL services, the student will continue to develop English language skills beyond involvement in an English language development program. Development of language skills is an ongoing process that continues throughout one's lifetime.

#### **Detailed Proficiency Level Descriptors**

The progressions shown in Table 2 provide more detailed information on the language forms which were embedded in ELP Standards according to grade-appropriate expectations. They show an increasingly sophisticated use and control of language forms at the discourse, sentence, and vocabulary levels, as ELLs develop use and control of the language functions needed to participate in content-specific practices (Bailey, Reynolds Kelly, Heritage, Jones & Bernstein-Blackstock, 2013; Bailey & Heritage, 2008; Cook, White, Castro, Patton, & Bird, 2012; Valdes, Walqui, Kibler, & Alvarez, 2012).

During development, the PLDs in Table 2 were framed in relation to the "high-leverage characteristics" (Bailey, et al., 2013 p. 84) needed for addressing the language demands found within CCR standards, at the discourse, sentence, and vocabulary <sup>9</sup>levels. Bailey and colleagues (2013) clarify that "Analogous to Stevens et al.'s (2009) notion of a hypothetical learning trajectory, linguistic hallmarks present the trajectory of individual linguistic and discourse features" (p.74) helping to delineate steps taken along the progression of English language development. Based on the authors' preliminary analyses of pilot data, characteristics for discourse, sentence, and vocabulary levels include:

- 1. Discourse level: level of control over organization, cohesion, and overall stamina
- 2. Sentence level: sophistication of sentence structure
- **3.** Vocabulary level: sophistication of vocabulary (e.g., range and specificity), including expansion of word groups and grammatical forms

	By the end of each ELP level, an ELL can				
	Level 1	Level 2	Level 3	Level 4	Level 5
What is the	• simpleinformation about an event, experience,and/or topic	• a brief sequence of events in order and/or introduction of a topic with supporting details	• related events, ideas, and/or opinions (may retraceor restart an explanation being receivedor produced)	<ul> <li>related events, ideas, and/or opinions (developing ability to receive or provide a more elaborated explanation)</li> </ul>	complexsequences of events, ideas, opinions, and/or steps in a process(demonstrates stamina in receiving or providing an elaborated explanation}
produced?	<ul> <li>short sentences composed of simple or predictable phrasesor sentences</li> </ul>	• multiple, related, simplesentences containing content- area descriptions in grade-appropriate text or word problems	<ul> <li>related paragraphson grade-appropriate content-area texts</li> </ul>	• multiple paragraphs containing a variety of sentences on grade-appropriate content-area text	<ul> <li>multiple paragraphs, chapters, and essays on grade-appropriate content-areatext</li> </ul>

#### Table 2. Detailed Proficiency Level Descriptors for Forms Embedded within the ELP Connectors<sup>10</sup>

<sup>&</sup>lt;sup>10</sup> As a reminder: See the grade-level/grade-span ELP Connectors



<sup>&</sup>lt;sup>9</sup> Referred to as the "word" level in Bailey & Heritage, 2008; Bailey, et al., (2013).

	• limited (i.e., initial) cohesion among sentencestructures	• loose cohesion of information and/or ideas using frequently occurring linking words, accomplished by repetition of words or phrases	• developing application of an increasing range of temporal and linking words and phrases to connect and organize events, ideas, and opinions	• increasingly accurate application of transitional words and phrases to connect and organize events, ideas, and opinions (yetmay struggle with naturalness of phrasing)	• accurateapplication of a variety of linking words and phrases to connect and organize ideas, information, or events
Sentence Level How much information is packed within a sentence structure	syntacticallysimple sentencesincluding:	combinations of simplesentence structures including:	descriptivesentences characterizedby frequentlyoccurring complexsentence structuresincluding:	descriptive sentences characterizedby increasinglycomplex sentencestructures including:	descriptivesentences characterizedby wide variety of sophisticated sentencestructures including:
(clause) or sentence?	• verb tenses such as present, present progressive, simple future (going to), simple past	• verb tenses such as past tense (irregular), past progressive, simple future	<ul> <li>verb tenses such as presentperfect</li> </ul>	<ul> <li>verb tenses such as past perfect</li> </ul>	<ul> <li>verb tenses such as passive voice and subjunctive</li> </ul>
	<ul> <li>modifiers such as adjectives,adverbs</li> </ul>	• modifiers such as frequently occurring prepositions, adjectives, adverbs	• modifiers such as subordinating conjunctions, and prepositional phrases	• modifiers such as phrases and clauses within a sentence (recognizing and correcting most misplaced and dangling modifiers)	• modifiers such as phrases and clauses within a sentence (recognizing and correcting misplaced and dangling modifiers)
	<ul> <li>simplegrammatical constructions(e.g. commands, some wh questions, declaratives)</li> <li>common social and instructional patterns or forms</li> </ul>	• repetitivephrases and sentence patternsacross contentareas	• simple, compound and some complex grammatical constructions(e.g., (independent, dependent, relative, and adverbial) across content areas	• expanded simple compound, and complexsentence patterns characteristic of contentareas	• a wide range of idiomatic and unique sentencepatterns characteristic of contentareas
Vocabulary Level What is the	a limited (i.e., initial) range of simple vocabulary including:	a simple vocabulary including:	a developing vocabulary including:	a wider vocabulary including:	a wide vocabulary including:
range and specificity of words, phrases, and expressions used?	• veryfrequently occurringwords and phrases(everyday terms, cognates, and expressions with clear, easily demonstrated referents)	• frequently occurringwords and phrases	• words and phrases in spoken and written forms in a growing number of contexts, such as specific content-areaterms, cognates, and expressions	<ul> <li>a increasing proportion of less frequently occurring words and phrases; increasing use of vividwords and phrases</li> </ul>	• a larger proportion of vivid, less frequently occurringwords and phrases



• a small number of frequentlyoccurring words, phrases, and formulaic expressions based on literal definition of words	• one to two forms of words and phrases based on specific context, such as social, instructional, and generalterms, cognates, and expressions across contentareas	• an emerging awareness of how to create new words from familiar words (i.e., electricity from electric), collocations (i.e., habitual juxtaposition of a particular word with another word or words, witha frequency greater than chance) and multiple-meaningwords	• multiplemeanings of words and phrases across contexts, such as specific and technical content- related terms, cognates, and expressions and somecontent- specific collocations	• precise derivations of words and phrases regardless of context, such as general, specific, technical, and abstractcontent- relatedvocabulary, cognates, content- specific collocations, and figurative language
• frequently occurring pronouns used with initial control (and occasional misapplications)	<ul> <li>frequently occurring pronouns used with increasing precisecontrol</li> </ul>	• relative pronouns (e.g., who, whom, which, that), relative adverbs (e.g., where, when, why)	• an increasing number of intensive pronouns to add emphasis to a statement(e.g., myself,ourselves)	• precise use of intensive pronouns
• nonverbal communication	• a few transparent idioms (i.e., expressions in which literal meaning is clearly linked to figurativemeaning) that are grammatically simple in form	• transparentidiomswith developinggrammatical complexity	• semi-transparent idioms (i.e., expressions in which the link between literal and figurative meaning is less obvious) with increasing grammaticaland figurative complexity	• opaque idioms (i.e., expressions with an undetectable link between literal and figurative language) withgrammaticaland metaphorical complexity

#### A Note on Tables 1 and 2

The Levels 1–5 descriptors in Table 1 and Table 2 describe targets for EL performance by the end of each ELP level. However, students may demonstrate a range of abilities within and across each ELP level; second language acquisition does not necessarily occur in a linear fashion within or across proficiency levels. Differences in abilities within ELP levels are based upon ELs' native language proficiency, their academic background in their first language, and their individual differences. For the purposes of presentation and understanding, the Levels 1–5 descriptors describe proficiency at the end of each ELP level in terms of a linear progression across the proficiency levels of an aligned set of knowledge, skills, and abilities.

At any given point along their trajectories of English learning, ELs may exhibit some abilities (e.g., speaking skills) at a higher proficiency level while exhibiting other abilities (e.g., writing skills) at a lower proficiency level. Additionally, a student may successfully perform a particular task at a lower proficiency level but need review at the next highest proficiency level when presented with a new or more complex type of task. Since, by definition, EL status is a temporary status, an ELP level does not categorize a student (e.g., "a Level 1 student"), but, rather, identifies what a student knows and can do at a particular stage of ELP (e.g., "a student at Level 1" or "a student whose listening performance is at Level 1").



#### A Note on Scaffolding

While many ELP standards' PLDs include references to scaffolding, the PLDs shown in this document do not include reference to scaffolding in relation to ELP levels. As outlined in Guiding Principle 4 of the ELP Standards, it is recommended that scaffolding should not be framed only as support to be provided to ELs with lower levels of ELP, and it is important to avoid encouraging or reinforcing static notions of what students can or cannot do at various levels of ELP. **Guiding Principle 4 states**:

ELs at all levels of ELP should be provided with scaffolding in order to reach the next reasonable proficiency level as they develop grade-appropriate language capacities, particularly those that involve content-specific vocabulary and registers. The type and intensity of the scaffolding provided will depend on each student's ability to undertake the particular task independently while continuing to uphold appropriate complexity for the student. (CCSSO, 2013, p. 4; emphasis added)

It is important that educators use a more nuanced approach to scaffolding (Walqui, Bunch, Kibler, & Pimentel, 2013). Scaffolding can be provided to students throughout the process of ELP, not just at the lower ELP levels.

Students at every level of English language proficiency will engage in some academic tasks that require little or no scaffolding because the students have already mastered the requisite skills and language; other tasks that require moderate scaffolding because the students can carry out some aspects of the task independently but require linguistic or other support for other aspects; and tasks that require substantial scaffolding because they entail cognitively and linguistically unfamiliar and challenging content or skills. (Walqui et al., 2013, p. 5; emphasis in original)



# Scaffolding and Differentiation for English Learners Illustration of Dr. Jim Cummins' Grid (4 Quadrants)

#### CognitivelyUndemanding (BICS)

Following Directions Face-to-Face Conversation Buying something(popcorn, soda) Oral Presentations Content Classes; Art, Music, P.E.		TelephoneConversation Note on the Refrigerator Written Directions, Instructions (No diagrams or illustrations)		
Context Embedded	Α	С	Context Reduced	
	В	D		
Demonstrations, Experin A-V Assisted Lessons	nents	   	Standardized Tests LEAP; ACT; EOC	
Basic Math Computation	S	1	Reading / Writing	
PlaneGeometry		1	Math Concepts and Applications	
Projects and Activities		i I	Explanations of New Abstract	
Health Instruction		1	Concepts	
Social Studies		1	Lecture with few Illustrations	
ScienceExperiments		   	Social Science Texts Mainstream English Texts	
		ļ	Most Content Classes	

#### SCAFFOLDS PROVIDED

#### Cognitively Demanding (CALP)

The horizontal axis of the BICS/CALP matrix represents a continuum from 'context-embedded' to 'context-reduced', ranging from the situation in which the learner uses external clues and information, such as facial gestures, real objects and pictorial representation to enable understanding, to the other extreme where the learner must rely on linguistic cues, and knowledge about language and text to understand meanings. The vertical axis relates to the degree of active cognitive involvement in a task, moving from tasks that are not very demanding to increasing cognitively challenging activities. So, an activity in the upper left corner (cognitively undemanding and context-embedded) such as face to face conversations might be appropriate for a beginner, but tasks in the lower right corner (more cognitively demanding and context-reduced) such as writing a standardized test, would be a task for advanced learners. Cummins' model has proved helpful in identifying and developing appropriate tasks for bilingual pupils. For example, in preparing tasks for a newly arrived second language learner, teachers might start with contextualized tasks and practical activities that are of low cognitive demand, such as naming items or a simple matching exercise. More proficient learners would require contextual support, but would need more cognitively demanding tasks.

The ultimate goal is to take students from quadrant A, where they have conversational skills but still need context clues to comprehend well, to quadrant D where they will have success with cognitively demanding tasks without context clues.





#### How do you do that?

**The answer lies in quadrant B** where students receive instruction in cognitively demanding grade level tasks but still have the support from specially designed instruction to assist them with understanding. This is why Sheltered English instruction is so important for the student who is limited in English, and why teachers must provide context rich instruction.

Also, it is important to understand that a student may exhibit language which appears fluent in general conversational settings, but who may still have difficulty in academic settings. He may have the basic fluency to be successful with cognitively undemanding tasks but may lack the literacy required for academically and cognitively demanding activities. The teacher needs to be aware of the needs of the English Language Learner in order to design the instruction with all of the supports needed. With that support in place the student will eventually be able to move into quadrant D activities with great success.





The English Language Proficiency Connectors are written as pathways to the Louisiana Student Standards. The ELP Connectors are designed to supplement the Louisiana Student Standards to ensure that English learners (ELs) develop proficiency in both the English language and the concepts and skills contained in Louisiana Student Standards.

This section contains language functions and forms that native English speakers acquire mostly before entering school or naturally at home. These language functions and forms, however, need to be explicitly taught to English learners (ELs). They may be taught to ELs at all grade levels, and as the need and context arises.

**Forms** of a language deal with the internal grammatical structure of words. The relationship between *boy* and *boys*, for example, and the relationship (irregular) between *man* and *men* would be **forms** of a language.

A language **function** refers to the purpose for which speech or writing is being used. **In speech** these include:

- giving instructions
- introducing ourselves
- making requests

**In academic writing** we use a range of specific functions in order to communicate ideas clearly. These include:

- describing processes
- comparing or contrasting things or ideas, and
- classifying objects or ideas

The contrast between **form** and **function** in language can be illustrated through a simple medical analogy. If doctors studied only a limited portion of the human system, such as anatomical form, they would be unable to adequately address their patient's needs. To fully treat their patients, physicians must understand the purposes of the human body and the relationships between organs,

cells, and genes (Pozzi, 2004). Similarly, ELLs need to understand both the **form** (structure) and the **function** (purpose) of the English language in order to reach higher levels of proficiency.

Pozzi, D. C. (2004). Forms and Functions in Language: Morphology, Syntax. Houston, TX: College of Education, University of Houston

ADAPTED FROM: www.ode.state.or.us/teachlearn/standards/elp/files/all.doc.





Language Function	Examples of Language Forms
Expressing needs and likes	Indirect/ direct object, subject/ verb agreement, pronouns
Describing people, places, and things	Nouns, pronouns, adjectives
Describing spatial and temporal relations	Prepositional phrases
Describing actions	Present progressive, adverbs
Retelling/relating past events	Past tense verbs, perfect aspect (present and past)
Making predictions	Verbs: future tense, conditional mode
Asking Informational Questions	Verbs and verb phrases in questions
Asking Clarifying Questions	Questions with increasing specificity
Expressing and Supporting Opinions	Sentence structure, modals (will, can, may, shall)
Comparing	Adjectives and conjunctions, comparatives, superlatives,
Contrasting	adverbs Comparative adjectives
Summarizing	Increasingly complex sentences with increasingly
Persuading	specific vocabulary Verb forms
Literary Analysis	Sentence structure, specific vocabulary
Cause and Effect	Verb forms
Drawing Conclusions	Comparative adjective
Defining	Nouns, pronouns, and adjectives
Explaining	Verb forms, declarative sentences, complex sentences, adverbs of manner
Generalizing	Abstract nouns, verb forms, nominalizations
Evaluating	Complex sentences; increasing specificity of nouns, verbs, and adjectives
Interpreting	Language of propaganda, complex sentences, nominalizations
Sequencing	Adverbs of time, relative clauses, subordinate conjunctions
Hypothesizing and speculating	Modals (would, could, might), compound tenses (would have been)





#### ACQUISITION OF LANGUAGE FUNCTIONS AND GRAMMATICAL FORMS ALL GRADES

#### 1. Language Function: Expressing Needs and Likes

1. Language Function: Expressi					
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS:
Studentsdemonstrate minimal comprehension of general meaning; gain familiarity with the sounds, rhythms and patterns of English. Early stages show no verbal responses while in later stages one or two word responses are expected. Students respond in single words and phrases, which may include subject or a predicate. Many speech errors are observed. <i>(bear, brown)</i>	Students demonstrate increased comprehension of general meaning and somespecific meaning; use routine expressions independentlyand respond using phrases and simple sentences, which include a subject and predicate. Students show basic errors in speech. (The bear is brown. He is eating.)	Students demonstrate good comprehension of general meaning; increased comprehension of specific meaning; responds in more complex sentences, with more detailusing newly acquired vocabulary to experiment and form messages. (The brown bear lived with his family in the forest.)	Students demonstrate consistent comprehension of general meaning; good understanding of implied meaning; sustain conversation, respond with detail in compound and complexsentences; actively participate using moreextensive vocabulary, use standard grammar with few random errors. (Can bears live in the forest if they find food there?)	Students' comprehension of general and implied meaning, including idiomaticand figurative language.Students initiate and negotiate usingappropriate discourse,varied grammatical structures and vocabulary; use of conventions for formal and informal use. (Would you like me to bring pictures of the bear that I saw last summer?)	
One or two-word answers (nouns or yes/no) to questions about preferences, (e.g., <i>two</i> , <i>apples</i> , or <i>tree</i> )	Simplesentences with subject/verb/object. "I like/don't like—(object)— ." I need a /some — (object)—."	Elaboratedsentences with subject/verb/object	Sentenceswith subject/verb/object and dependent clause	Complex sentences, perhaps with tags or embedded questions	SentenceStructure: The basic sentence structures that we use to express needs and likes are foundations to the more complex sentencestructure we use for academic purposes.



2. Language Function: Describ	2. Language Function: Describing People, Places and Things							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
Common nouns and adjectives	Simplesentences with the verb to be, using common nouns and adjectives. The (my, her) is/are A (it)has/have .	Elaboratedsentences has/have/hador is/are/werewith nouns and adjectives	Compound sentences with more specific vocabulary (nouns, adjectives)	Complex sentences with more specific vocabulary (nouns,adjectives)	Nouns Pronouns and Adjectives: Students learn to understand and generate oral and written language with nouns, pronouns and adjectives.			

3. Language Function: Describ Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS
Demonstratedcomprehensionof totalphysicalresponse commands, includingprepositions (e.g., on, off, in, out, inside, outside)	Simple sentences with prepositional phrases (e.g., next to, beside, between, in front of, in back of, behind, on the left/right, in the middle of, above, below, under)	May include two prepositional phrases with more difficult prepositions (e.g., <i>in front</i> <i>of, behind, next to</i> )	Complex sentenceswith phrasesusing prepositions (e.g., beneath, within)	Complex sentenceswith phrasesusing prepositions (e.g., beneath, within)	Prepositional Phrases: Students learn to understandand generate oral and written language with prepositional phrases.

4. Language Function: Describi	4. Language Function: Describing Action							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
Demonstrate comprehension (perform or describeactions)	Presentprogressive	Variety of verb tenses and descriptiveadverbs	Adverbclauses telling how, where, or when	Adverbclauses telling how, where, or when.	PresentProgressive, Adverbs: Students learn to understand and generate oral and written language skills with present progressive and adverbs.			



5. Language Function: Retelli	5. Language Function: Retelling/Relating Past Events							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
Single words in response to	Simple sentences with	Simple sentences with	Compound	Present	Past Tense Verbs:			
past tense question	pastprogressive (pronoun) was/wer	regular and irregular past tense verbs "Yesterday/Last/O	sentences using past tense and adverb	progressive/past perfect tense with <u>spe</u> cialized prepositions	Students learn to understandand generate oral and			
	e ing.	nday (pronoun) ed (prep. phrase or other direct object)." First and		have/hasbeen -ingsince/for	written language with past tense verbs.			
		then . Finally						

6. Language Function: Making	6. Language Function: Making Predictions							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
In response to questions, may respond by circling, pointing, and so on, or answer with one or two words	Theis/are going to	Thewill	Conditional (could, might) mood in complex sentences	Conditional(could, might) mood in complex sentences	Verbs: Future Tense, Conditional Mood: Students learn to understandand generate oral and written language with future tense verbs and conditionalmood.			



7. Language Function: Asking I	7. Language Function: Asking Informal Questions							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
Simplequestions about familiar or concrete subjects	Present or present progressive tense questions with <i>to</i> <i>be</i>	Who, what, where, why questions with <i>do</i> or <i>did</i>	Detailed questions with who, what, when, where, why and how	Detailedquestions with expanded verb phrase	Verbs and Verb Phrases in Questions: Students learn to understand and generate oral and written language with verbs and verb phrases in questions.			

8. Language Function: Asking	8. Language Function: Asking Clarifying Questions							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
NotApplicable	Formulaquestions clarifyingclassroom procedures, rules and routines	Formulaquestions clarifyingclassroom procedures,rules and routines	A variety of fairly specific questionsclarifying procedures or content	Varied, specificquestions clarifyingprocedures or content	Questions with IncreasingSpecificity			

9. Language Function: Expressing and Supporting Opinions							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
I like/don't like(concrete topics).	Ithink/agree with (don't) .	Ithink/agree with (don't) because	In my opinion shouldbecause/so	Complex sentencesusing modals and clauses	SentenceStructure		



10. Language Function: Comparing							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
Single words or phrases in response to concrete comparison questions	Sentenceswith subject/ verb/adjective showing similaritiesand differences	Subject/verb/adjective, but Adjective with –er or –est	Variedsentence structures with specific comparative adjectives and phrases	Complexsentence structure withspecific comparative language	Adjectivesand Conjunctions		

Language Function: Contrasting								
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
	Sentenceswith subject/verb/adjective showingsimilarities and differences	Subject/verb/adje ctive likebut subject/verb/adje ctive	Subject/verb/adj ective, Both subject/verb, <i>but</i>	Approximately used idiomatic phrases and contrasting words (e.g., whereas, and in contrast)	Compa rative Adjectives			

Level 1	Level 2	Level 3	Level 4	Level 5	<b>TARGET FORMS</b>
	Simple sentences with key nouns, adjectives, and verbs	Compoundsent nces with <i>and/but</i>	Conjunctions that summarize (to cnclude, indeed, in summry, in short)	Conjunctions that summarize ( <i>inaeed,</i> therefore, cons equently)	Increasingl Complex Sentences ith Increasingly Specific Vocabulary



13. Language Function: Persuading							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
		Imperative verb forms	Complex sentenceswith futureand conditional	Complex sentenceswith varied verb forms and tag questions, idiomatic expressionsor embedded clauses	Verb Forms		

14. Language Function: Literary Analysis							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
Single words for character and setting	Simplesentences (subject/verb/adjective ) (subject/verb/object)	Compound sentences with and, because, before, after	Descriptive language in more complex sentences	Specificdescriptive language in complex sentences	SentenceStructure and Specific Vocabulary		

15. Language Function: Cause and Effect Relationship							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
	Answer cause and effect question with a simple response	Descriptive sentences with past tense verbs	Complexsentences with past tense verbs	Conditional:If had/hadn't would/wouldn't have	Verb Forms		

arative Adjectiv



17. Language Function: Defining							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
Patterned responses: A table	Simple terms, aspects of	Connected textincluding	Concrete and abstract	Clear, well-structured,	Nouns, Abstract Nouns,		
is furniture/ A boy is a	concrete and familiar	irregularnouns,	topicsusingirregular	detailed language on	Pronouns, Adjectives:		
person.	objects, regular nouns	personal, possessive	nouns, singular and plural,	complexsubjects,	Students learn to define		
	singular and plural, personalpronouns,	pronouns and adjectives with some irregular past	personal and possessive pronounsand adjectives	showing controlled use of nouns, pronouns,	concreteandabstract objects/concepts with		
	present tense, simple	tenseverbs	pronoulisand adjectives	adjectives	correctnouns,		
	sentences				pronouns, and		
					adjectives		

18. Language Function: Expla	8. Language Function: Explaining							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
Main points in familiar idea or problem with some precision using simple indicative verb forms in simple declarative sentences (Large oaks grew in the park/The length of the room is 40 feet.)	Explain simple, straightforward information of immediate relevance, using regular verbs and adverbs of manner in declarative sentences and compound sentences (Maria planted the petunia seeds carefully.)	Get acrossimportant points using declarative, compound and complex sentences, regular and irregular verb forms Complex: As I came home, I stopped at the store. Compound:The children who came in earlyhad refreshments, but those who came late had none.	Get across which point he/she feels is most important usingregular and irregular verb forms, adverbs of manner and compound-complex sentences. Adverbs of manner: <i>The</i> <i>children who sang loudly</i> <i>got a cookie, but those</i> <i>who didn't sing had none.</i>	Main points in familiar idea or problem with some precision using simple indicative verb forms in simple declarative sentences (Large oaks grew in the park/The length of the room is 40 feet)	Verb Forms-Indicative verb (makes a statement of fact), Declarative Sentences, Complex Sentences, Adverbs of Manner: Students learn to develop and use explanations using appropriate verb forms,declarative and complex sentencesand adverbs of manner.			



19. Language Function: Generalizing							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
		Imperativemode: expresses command (Take me home. Stay there.) Collectivenouns name, as a unit, the members of a group (herd, class, jury, congregation).	Indicative mode: makes a statement of fact ( <i>The</i> <i>temperature is low.</i> ) Abstract nouns: name things or ideas that people cannot touch or handle ( <i>beauty</i> , <i>honesty</i> , <i>comfort</i> , <i>love</i> ).	Subjunctivemode: expressing a condition contrary to fact or expressing a doubt ( <i>If</i> only he were here.)	Nouns–Common, Collective and Abstract Nouns; Verb Forms: Nouns–Common, Collective and Abstract Nouns; Verb Forms:		

20. Language Function: Evaluating							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
Adjectives that point out	Adjectives used to limit:	Evaluatesimpledirect	Qualify opinions and	Conveyfiner, precise	ComplexSentences;		
particular objects (that	(few horses, much snow,	exchangeoflimited	statementsprecisely in	shades of meaning by	Increasing Specificity		
wagon, those toys, each	little rain)	information on familiar	relation to degrees of	using, with reasonable	of Nouns, Verbs, and		
person, every girl)		and routine matters	certainty/uncertainty,	accuracy, a wide range of	Adjectives; Correlative		
		using simple verbs and	belief/doubt,	qualifying devices, such	Conjunctions:		
Number adjectives: (two men,		adjectives.	likelihood, etc.	as adverbs that express	Students learn to		
ten ships, the third time, the		Correlative conjunctions		degree (This class is too	understand and		
ninth boy)		are used in pairs: both –		hard.); clauses expressing	use complex		
		and; not only – but also		limitations (This is a	sentences using		
		(Neither the teacher nor		school van, but it is only	veryspecific		
		the students could solve		used for sports.); and	nouns, verbs and		
		the problem.)		complexsentences	adjectives.		



21. Language Function: Interpreting							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
Interpret a single phrase at a	Interpretshort,	Interpret short, simple	Interpret a wide range of	Interpretcritically	Languageof		
time, picking up familiar names,	simple texts	texts on familiar matters	long and complex texts,	virtually all forms of the	Propaganda, Complex		
words, and basic phrases	containingthe	of a concrete type,	appreciatingsubtle	writtenlanguage	Sentences:		
(D'Onofrio chocolates are the	highestfrequency	which consist of high	distinctions of style and	includingabstract,	Students learn to		
best.)	vocabulary	frequency every day or	implicit as well as explicit	structurally complex, or	identify and interpret		
		school-related language	meaning	highly colloquial non-	the language of		
				literarywritings	propaganda and use		
					complex sentences.		

22. Language Function: Seq	22. Language Function: Sequencing							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
Subject (The girl who was sick went home.) Naturalsequencing	Directobject (The story that I read was long.) Indirect object (The man to who[m] I gave the present was absent.)		Possessive (I know the woman whose father is visiting.) Subordinate conjunctions- used to join two grammatical parts of equal rank (Although he worked hard, he did not finish his homework.)	Object of comparison (The person whom Susan is taller than is Mary.)	Adverbs of time, Relative clauses, and Subordinate conjunctions: Studentslearn sequencing using adverbs of time, relative clauses and subordinate conjunctions.			



23. Language Function: Hypot	23. Language Function: Hypothesizing and Speculating							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS			
		Auxiliaryverbs that indicate futurity: <i>will</i> and <i>shall</i>	Auxiliary verbindicating desire or intent: <i>would</i>	Auxiliary verbs include modal verbs, which may expresspossibility: <i>may,</i> <i>might, can, could.</i>	Modals (would, could, might), Compound tenses (would have been): Students learn to hypothesizeand speculateusing modals and compoundtenses.			

24. Language Function: Summarizing							
Level 1	Level 2	Level 3	Level 4	Level 5	TARGET FORMS		
Copy out short texts; can copy out single words and short texts	Paraphrase shortwritten passages in a simple fashion, using the original text wording and ordering; pick out and reproduce key words and phrases or short sentences from a short text within the learner's limited competence and experience	Summarizeextracts from news items, interviews or documentaries containing opinions, argument and discussion; summarize the plot and sequence of events in a poem or play; collate short pieces of information from several sources and summarize them for someone else	Summarize a wide range of factual and imaginative texts, commenting on and discussing contrasting points of view and the main themes	Summarize information from different sources, reconstructing arguments and accounts in a coherent presentation of the overallresult	Modals(would, could, might), Compound tenses (would have been): Students learn to summarizeand speculate using modals and compoundtenses.		



# **TASK ANALYSIS TOOL**

#### **QUESTIONS TO ASK:**

- What linguistic challenges will the lesson/text present? (Function and/or Form)
- What vocabulary/language structure (**Forms**) needs pre-teaching so students can comprehend and participate?
- What level of differentiation (scaffolds provided) must be done so that students can participate independently (listening, speaking, reading, writing)?

#### **KEEP IN MIND:**

- El students my appear proficient as they talk about personal topics, but will develop difficulty when they are required to listen, speak, read and write in academic content areas.
- We can help ELs develop academic proficiency by teaching the language they need to complete a required task.
- Attempt to <u>increase</u> academic demands while <u>decreasing</u> language demands.

#### LANGUAGE DEMANDS (OBJECTIVE):

- 1. What is the content knowledge (objective) being presented in the lesson?
- 2. What is the purpose for which the language is being used? (language function)
  - expressneeds/likes
  - describe
  - retell
  - predict
  - compare/contrast
  - summarize
  - question
  - explain
  - persuade
  - cause/effect
  - define
  - sequence

- convince
- label
- demonstrate
- classify
- provide
- use
- apply
- determine
- justify
- discuss
- apply
- suggest

(Not an exhaustive list)



# TASK ANALYSIS TOOL

3. What will students do to accomplish the above purpose (language skills)?

Listen

Speak

Write

#### **Types of Language Demands**

**Receptive**- demands that refer to the language students **must understand** in order to complete task

Read

**Productive**- demands that refer to language students **must use** to complete task

**Interactive**- kind of productive demands that involve **two-way interactive communication** and negotiation of meaning

- 4. What vocabulary/concepts are essential for students to engage in the lesson? What is the contentarea vocabulary that students need to use, produce, process and/or understand?
- 5. What **form** (grammar or language structure) could be addressed in lesson or student will need to complete task?
  - forming questions
  - nouns
  - pronouns
  - adjectives
  - adverbs
  - verbtense
  - use of "s"
  - subject-verbagreement

- sentencestructure
- punctuation
- pronouns
- If \_\_\_\_\_, then statements
- comparisons
- contractions
- plurals
- more than, less than

(Not an exhaustive list)



# TASK ANALYSIS TOOL

6. What activity/assignment will the students be responsible for? What supports (graphic organizer, pictures sentence/paragraph frames; manipulatives, book on tape, native English speaking partner, etc.) will the students need to independently complete the task?

Write down everything that students need to demonstrate, know, or do in order to successfully complete task(s) in terms of...

ContentKnowledge	AnalyticalSkills	Language	
		Function	Form

**D. Crosby-Ruskosky and S. Huse**, **2011**. \* adapted from Rothenberg & Fischer 2007. Pozzi, D.C. (2004) Forms and functions of language: Morphology, syntax.



# GLOSSARY

**Cognate**: A word that has the same linguistic derivation as another; from the same original word or root. Examples of cognates in Indo-European languages are the words *night* (English), *nuit* (French), *Nacht* (German), *nacht* (Dutch), etc., derived from the Proto- Indo-European (PIE) \**nók*<sup>w</sup>ts, "night"; the Hebrew *shalom*, the Arabic المس salām, and the Amharic *selam* ("peace") are also cognates, derived from Proto-Semitic \**šalām*-.

**False cognates** are words that are commonly thought to be related (have a common origin), but that linguistic examination reveals are unrelated. The words *embarrassed* (self-conscious, humiliated) in English and *embarazada* (pregnant) in Spanish are examples of false cognates.

**Coherence:** A central, main theme or topic maintained across multiple sentences. One test of coherence is that sentences cannot be reordered without changing meaning.

**Cohesion:** Intra- and inter-sentence language connections made by using cohesive devices (e.g., pronoun or synonym replacement, logical connectors, conclusions that refer to prior content).

**Collocation**: The grouping of two or more words together with a frequency greater than chance. Such terms as "crystal clear," "middle management," "nuclear family," and "cosmetic surgery" are examples of collocated pairs of words.

**Content-specific:** Specific to a given discipline, content area, domain, or subject area. (Within the literature and among researchers, the term "discipline-specific" is more commonly used.) CCSSO (2012) defines it as "the language used, orally or in writing, to communicate ideas, concepts, and information or to engage in activities in particular subject areas (e.g., science)" (p. 107).

**Context:** This term is derived from Latin, meaning "a joining together" of external sources of information (schemas) with internal concepts (e.g., memories). It is also defined as a frame (e.g., background information, schema) that surrounds an event being examined and provides resources for appropriate interpretation (Duranti & Goodwin, 1992). As Fillmore observed, "When you pick up a word, you drag along with it a whole scene" (Fillmore, 1975, p. 114). Cummins (2000) describes effects of context on communication:

- **Context-embedded communication:** Participants can actively negotiate meaning (e.g., by providing feedback that the message has not been understood), and the language is supported by a wide range of meaningful interpersonal and situational cues.
- **Context-reduced communication**: Participants rely primarily on linguistic cues to meaning, and thus, successful interpretation of the message depends heavily on knowledge of the language itsel



**Control:** As used in the ELP Standards, refers to the degree to which a student may use a particular form with stability and precision.

For example, independent control occurs when "In more sophisticated explanations, children have little or no difficulty simultaneously employing many complex and sophisticated linguistic devices [see **Linking words**], and their explanations require little effort from a listener to understand the steps or process being explained" (Bailey, 2013, p. 13).

**Culture:** (a) Different tools, thoughts, and experiences associated with a particular community of practice or certain situations (Brown, Collins, & Duguid, 1989); or (b) "an adaptive *process* [as opposed to an object that one might hold] that accumulates partial solutions to frequently encountered problems" (Hutchins, 1995, p. 354). "Human growth and creativity tend to occur not within separate and isolated cultures, but within their meeting and intermixture" (Wax, 1993, p. 108).

**Descriptive sentences:** Sentences in which the speaker/writer is able to describe or paint an exact picture in the listener's or reader's mind of what the speaker/writer wants to convey. Unlike a simple sentence (e.g., "The cat ran"), a descriptive sentence uses adjectives and adverbs as well as complex sentence construction (dependent, adverbial clauses, prepositional phrases, etc.) (e.g., "The big fat white cat ran quickly along the edge of the garden" which could be expanded to "It was astonishing, although not surprising, to observe that Mr. Dewey's big fat white cat could run along the edge of the garden so quickly when there was a ferocious dog in close pursuit").

**Discourse**: Language used in a particular context, such as the academic discourse of a science classroom compared to the social discourse of the playground. Different types of discourse call for different vocabulary, phrases, structures, and language registers. According to Gee (1999), language is always used from a perspective and always occurs within a context; there is no neutral use of language.

**ELPD Framework:** The Framework for English Language Proficiency Development Standards Corresponding to the Common Core State Standards and the Next Generation Science Standards (CCSSO, 2012), which provides guidance to states on how to use the expectations of the Common Core State Standards and the Next Generation Science Standards as tools for the creation and evaluation of ELP standards.

**English language proficiency (ELP):** "A socially constructed notion of the ability or capacity of individuals to use language for specific purposes" (CCSSO, 2012, p. 107). Also referred to by some as English language development (ELD), ELP embodies the belief that language development is ongoing. Multiple pathways to ELP are possible, but the end goal for students' progress in acquiring English is to ensure full participation of ELLs in school contexts.

**EP:** ELA "Practices," which describe ways in which developing student practitioners of ELA should increasingly engage with the subject matter as they grow in content-area maturity and expertise throughout their elementary, middle, and high school years. <u>The practices</u> are student actions, not teaching practices. Developed for the ELPD Framework by CCSS for ELA writer Susan Pimentel as analogous to the existing mathematics and science & engineering practices, but not found in the original CCSS for ELA.



**Evidence:** Facts, figures, details, quotations, or other sources of data and information that provide support for claims or analyses and that can be evaluated by others. Evidence should appear in a form, and be derived from a source, that is widely accepted as appropriate to a particular discipline, such as details or quotations from a text in the study of literature or experimental results in the study of science. (See <u>Appendix A of the CCSS for ELA & Literacy</u>.)

**Formulaic expressions:** Expressions produced in accordance with a mechanically followed rule or style. In the initial stages of English I anguage acquisition, formulaic expressions are learned as a "chunk" in reference to familiar topics or objects in the immediate environment. Examples of formulaic expressions used during the initial phrase of English language acquisition in schools include "go to the bathroom," "stand in line," and other habitually-used phrases. These prefabricated units are important because they serve as a bridge to connect vocabulary and grammar. Cowie (1998) argues that formulaic expressions are a crucial step in helping student move towards the acquisitions of idioms and the development of native-like proficiency.

**Frequently occurring words and phrases:** As used in the ELP Standards, this refers to words and phrases used commonly in the classroom and to everyday language used in schools. It is important to note that this does *not* refer to the <u>Top 100 High-Frequency Words</u> (e.g., "the," "a," "and," "but"). The term "basic" is not used in the ELP Standards because a term that is basic to one person may not be basic to another; acquisition of specific words and phrases depends on exposure and experiences.

**Grade appropriate:** As used in the ELP Standards, this refers to level of content and text complexity in relation to CCR standards 'requirements for a particular grade level or grade span. (See <u>Appendix A of the</u> <u>CCSS for ELA & Literacy</u> and <u>Defining the Core</u>.)

**Idioms**: An idiom is an expression that cannot be understood from the meanings of its component words but has a meaning of its own. Usually that meaning is derived from the history of the language and culture in which it is used. Students' acquisition of idioms progresses from literal meanings to figurative and metaphorical meanings.

- **Transparent idioms** are expressions in which the literal meaning is clearly linked to the figurative meaning, e.g., *give the green light, break the ice.*
- **Semi-transparent idioms** are expressions in which the link between literal and figurative meaning is less obvious, e.g., *beat a dead horse, save one's breath.*
- **Opaque idioms** are expressions with an undetectable link between literal and figurative language, e.g., *pull one's leg, kick the bucket.*

**Inflectional ending:** A short suffix added to the end of a word to alter its meaning. In this document, the term refers to endings such as -s, -es, -ing, and -ed.

**Inflectional forms:** The forms of a word that include alteration of the word to indicate singular or plural, verb tense, and verb aspect. Inflected or inflectional forms also include irregular verbs (e.g. sing – sang – sung) and irregular plural nouns (e.g. mouse – mice).



**Informational text:** Text with a primary purpose to inform the reader about the natural or social world (includes explanatory text). See <u>Appendix A of the CCSS ELA & Literacy Standards</u>.

**Nonverbal communication:** As used in the ELP Standards, this term refers the process of communication through sending and receiving wordless (mostly visual) cues between people. Examples of nonverbal communication in the ELP Standards may include gestures, nods, thumbs up or down, or facial expressions.

**Organize:** In the ELP Standards, refers to discourse that conveys temporal, causal, categorical, or other logical relationships that are consistent with the author's apparent purpose in conveying information, narrating a story, making a persuasive argument, or some other emergent discourse form.

**Productive language skills:** Skills involved in producing language in spoken or written form. This modality "places the learner as speaker [and/or] writer for a 'distant' audience (one with whom interaction is not possible or is limited). The communication is set for a specified audience, has purpose, and generally abides by rules of genre or style. It is a planned or formalized speech act or written document, and the learner has an opportunity to draft, get feedback, and revise it before publication or broadcast" (Phillips, 2008, p. 96).

**Receptive language skills:** Skills involved in interpreting and comprehending spoken or written language. This modality "refers to the learner as a reader [and/or] listener/viewer working with 'text' whose author or deliverer is not present or accessible. It presumes that the interaction is with authentic written or oral documents where language input is meaningful and content laden. The learner brings background knowledge, experience, and appropriate interpretive strategies to the task, to promote understanding of language and content in order to develop a personal reaction" (Phillips, 2008, p. 96).

**Referent**: The thing that a word or phrase denotes or stands for; examples may include abstractions or physical examples.

**Recognize:** As used in the ELP Standards, this verb refers to instances when a student might recognize the meaning of the words, using verbal communication or non-verbal communication.

**Registers:** Distinguishable patterns of communication based upon well-established language practices, such as the language used in subject-area classrooms. Registers are a "recognizable kind of language particular to specific functions and situation. A well-known non-academic example is *sports announcer talk*" (Ferguson, 1983, p. 155).

#### **Research projects:**

- **Short research project:** An investigation intended to address a narrowly tailored query in a brief period of time, as in a few class periods or a week of instructional time.
- More sustained research project: An investigation intended to address a relatively expansive query using several sources over an extended period of time, as in a few weeks of instructional time.



**Scaffolding:** As defined in <u>Appendix A of the CCSS ELA & Literacy Standards</u>, this refers to guidance or assistance provided to students by a teacher, another adult, or a more capable peer, enabling the students to perform tasks that they otherwise would not be able to perform alone, with the goal of fostering the students' capacity to perform the tasks on their own later on. Pedagogically, a scaffold is the support offered to students so that they can successfully engage in activity beyond their current ability to perform independently. Specific scaffolds temporarily support the development of understandings as well as disciplinary (and language) practices. Once the development takes place, the scaffolds are removed and new ones may be erected, if needed, to support new needed developmental work. For more information, see Walqui et al. (2013).

**Sentence structures:** As used in the ELP Standards and the Proficiency Level Descriptors, language structures include simple, compound, complex sentences, and the range of other language structures.

**Simple:** As used in the ELP Standards, this generally refers to the grammatical structure of a phrase, sentence, or text relative to its complexity or density. A "simple" sentence may use subject+verb+object construction without any embellishments.

**Source:** As used in the ELP Standards, this refers to speech or text used largely for informational purposes, as in research.

**SP:** The NGSS *Science and Engineering Practices*. The practices describe the behaviors that scientists engage in as they investigate and build models and theories about the natural world and the key set of engineering practices that engineers use as they design and build models and systems. The *Science and Engineering Practices* "describe behaviors that scientists engage in as they investigate and build models and theories about the natural world" (NGSS, 2013). As noted in <u>Appendix F of the NGSS</u> (NGSS Lead States, 2013), chapter three of the <u>Science Framework for K-12 Science Education</u> (NRC, 2012) provides background on the development of the *Science and Engineering Practices*. For more information and examples, see <u>Bybee</u> (2011).

**Variety of topics:** As used in the ELP Standards this refers to a range of topics that may be either familiar or unfamiliar to the student (i.e., requiring support to build the student's background knowledge or particular context knowledge).

**Visual aids:** As used in the ELP Standards, this refers to pictures, realia (objects used in real life), sketches, diagrams, labeled pictures, and picture dictionaries.

**Vocabulary:** A set of words, phrases, or expressions, within a language, that is familiar to a person. (See the PLDs for specific vocabulary expectations by the end of each ELP level.)

 Academic vocabulary (see also <u>Appendix A of the CCSS for ELA & Literacy</u>, p. 33): General academic words and phrases: Vocabulary common to written texts but not commonly a part of speech; as used in the ELP Standards, analogous to Tier Two words and phrases. Bailey & Heritage (2010) refer to this as "school navigational language."



- Content-specific words and phrases: Words and phrases appropriate to the topic or specific to a
  particular field of study. Sometimes referred to as "terms." (*Terms* are words and phrases that are given
  specific meanings in specific contexts.) Bailey & Heritage (2010) refer to this as "curriculum content
  language." As defined in Language standard 6 of Louisiana Student Standards for ELA, this refers to
  grade-appropriate general academic and domain-specific words and phrases, analogous to Tier
  Three words. (However, the ELP Connectors do not suggest that vocabulary taught to ELLs should be
  limited to only that defined by the CCSS.)
  - <u>Three Tiers of Vocabulary</u>:
    - Tier One: Words acquired through everyday speech, usually learned in the early grades.
    - Tier Two: Academic words that appear across all types of text. These are often precise words that are used by an author in place of common words (e.g., "gallop" instead of "run"). They change meaning with use.
    - Tier Three: Domain-specific words that are specifically tied to content (e.g., "Constitution," "lava"). These are typically the types of vocabulary words that are included in glossaries, highlighted in textbooks, and addressed by teachers. They are considered difficult words that are important to understanding content.
  - Frequently occurring vocabulary: This includes common words and phrases, as well as idiomatic expressions.
  - **Social vocabulary/language:** Cummins (2000) refers to this as "surface proficiency" and, in earlier iterations of his work, as Basic Interpersonal Communicative Skills (BICS).

Wh-questions: "Who," "what," "where," "when," "why," and "how" questions.

# With prompting and support/with (some) guidance and support: See Scaffolding. *English*



# REFERENCES

American Council on the Teaching of Foreign Languages (ACTFL). (2012). ACTFL proficiency guidelines 2012. Alexandria, VA: Author.

RetrievedJune 26, 2012, from http://actflproficiencyguidelines2012.org/.

- Bailey, A. L. (2010). Assessment of oral language in school. In M. James (Section Ed.), *International encyclopedia of education* (3rd Ed.). Amsterdam, the Netherlands: Elsevier.
- Bailey, A.L., & Heritage, M. (2010). English language proficiency assessment foundations: External judgments of adequacy. Evaluating the Validity of English Language Proficiency Assessments (An Enhanced Assessment Grant). Retrieved July 3, 2013, from <a href="http://www.eveaproject.com/doc/Generic%20ELPA%20Foundations%20Document%20FINAL%208%202%2010.pdf">http://www.eveaproject.com/doc/Generic%20ELPA%20Foundations%20Document%20FINAL%208%202%2010.pdf</a>.
- Bailey, A.L., & Heritage, M. (2008). Formative assessment for literacy, grades K–6: Building reading and academic language skills across the curriculum. Thousand Oaks, CA: Corwin/Sage Press.
- Brown, J.S., Collins, A. & Duguid, P. (1989). Situated cognition and the culture of learning. Educational

Researcher, 18(1), 32-42. Bunch, G., Kibler, A., & Pimentel, S. (2013, May). Realizing opportunities for

English learners in the Common Core English Language Arts and Disciplinary Literacy Standards. Paper presented at the annual meeting of the American Educational Research Association, San Francisco, CA. Retrieved July 12, 2013, from http://ell.stanford.edu/sites/default/files/events/Bunch-Kibler- Pimentel AERA 2013-04-08.pdf.

Bunch, G., Kibler, A., & Pimentel, S. (2012). Realizing opportunities for English learners in the Common Core English Language Arts and Disciplinary Literacy Standards. Stanford, CA: Understanding Language Initiative. Retrieved March 25, 2013, from <u>http://ell.stanford.edu/publication/realizing-opportunities-ells-common-core-english-language-arts-and-disciplinary-literacy</u>.

Bybee, R. (2011). Scientific and engineering practices in the K-12 classroom: Understanding a *Framework for K-12 Science Education*.

Arlington, VA: National Science Teachers Association. <u>http://www.nsta.org/about/standardsupdate/resources/2011</u> <u>12 Framework-Bybee.pdf</u>.

- Byrnes, H., & Canale, M. (Eds.). (1987). *Defining and developing proficiency: Guidelines, implementations, and concepts*. Lincolnwood, IL: National Textbook Company.
- Cheuk, T. (2013). *Relationships and convergences among the mathematics, science, and ELA practices*. Refined version of Venn diagram created by the Understanding Language Initiative for ELP Standards. Stanford, CA: Stanford University.



 Cook, H.G., White, P., Castro, M., Patton, M., & Bird, B. (2012). Meeting the language demands of Common Core State Standards: Sample English language proficiency descriptors for mathematics in grades 6-8. In Council of Chief State Officers (CCSSO), Framework for English language proficiency development standards corresponding to the Common Core State Standards and the

*Next Generation Science Standards*. Washington, DC: CCSSO. Retrieved November 3, 2012, from <u>http://www.ccsso.org/Resources/Publications/The Common Core and English Language Learner s.html</u>.

Council of Chief State School Officers (CCSSO). (2012). Framework for English language proficiency development standards corresponding to the Common Core State Standards and the Next Generation Science Standards. Washington, DC: Author. Retrieved November 3, 2012, from <u>http://www.ccsso.org/Resources/Publications/The Common Core and English Language Learner</u> s.html.

Cummins, J. (2000). *Language, power, and pedagogy: Bilingual children in the crossfire*. Clevedon, England: MultilingualMatters.

DeCapua, A., & Marshall, H. W. (2011). *Breaking new ground: Teaching English learners with limited or interrupted formal education in U.S. secondary schools*. Ann Arbor, MI: University of Michigan Press.

Driscoll, M. (1999). *Developing algebraic habits of mind: A framework for classroom questions aimed at understandings thinking.* 

Specifically the following sections were used: "Doing and undoing," "Building rules to represent functions," and "Abstracting from computation." Newton, MA: Educaton Development Center, Inc. Retrieved June 26, 2012, from http://courses.edtechleaders.org/documents/Patterns/DriscollPart1.pdf.

- Duranti, A., & Goodwin, C. (1992). *Rethinking context: Language as an interactive phenomenon*. New York: Cambridge University Press.
- Ellis, R. (2008a). *Principles of instructed second language acquisition*. Washington, DC: Center for Applied Linguistics. Retrieved January 21, 2013, from <a href="http://www.cal.org/resources/digest/instructed2ndlang.html">http://www.cal.org/resources/digest/instructed2ndlang.html</a>.

Ellis, R. (2008b). *The study of second language acquisition*. Oxford, UK: Oxford University Press.

Ferguson, C. (1983). Sports announcer talk: Syntactic aspects of register variation. *LanguageandSociety*, 12(2), 153–172.



Fillmore, C. (1975). Topics in lexical semantics. In R.W. Cole (Ed.), *Current issues in linguistics* (pp. 76–138). Bloomington, IN: Indiana University Press

Halliday, M. A. K. (1985). An Introduction to Functional Grammar. London, UK: Arnold. Hutchins, E. (1995). *Cognition in the wild*. Cambridge, Massachusetts: The MIT Press.

Inside Mathematics. (2013). The Common Core Standards for Mathematical Practice. Palo Alto, CA: The Noyce Foundation. Retrieved August 29, 2013, from <u>http://www.insidemathematics.org/index.php/commmon-core-math-intro</u>.

International Reading Association. (2009). *New literacies and 21st century technologies*. Newark, DE: Author. Retrieved August 18, 2013, from <u>http://www.reading.org/general/AboutIRA/PositionStatements/21stCenturyLiteracies.aspx</u>

Kilpatrick, J., Swafford, J., & Findell, B. (Eds.). (2001). Adding *it up: Helping children learn mathematics*. Washington, DC: The National

AcademiesPress.

Lee, O., Quinn, H., & Valdes, G. (2013). Science and language for English language learners in relation to Next Generation Science Standards and with implications for Common Core State Standards for English language arts and mathematics. *Educational Researcher*, 42(4), 223–233. Retrieved June 26, 2013, from:

http://ell.stanford.edu/sites/default/files/3 EdResearcher%2011%20April%202013%20Lee Quinn Va Ides%20copy.pdf.

- Lowe, P., Jr., & Stansfield, C. W. (Eds.). (1988). Second language proficiency assessment: Current issues. Englewood Cliffs, NJ: Prentice Hall Regents.
- Moll, L. C., Amanti, C., Neff, D., & González, N. (1992). Funds of knowledge for teaching: Using a qualitative approach to connect homes and classrooms. *Theory into Practice*, *31*(2), 132-141.
- Moschkovich, J. (2012). *Mathematics, the Common Core, and language: Recommendations for mathematics instruction for ELs aligned with the Common Core*. Stanford, CA: Understanding Language Initiative. Retrieved May 29, 2013, from: <u>http://ell.stanford.edu/sites/default/files/pdf/academic-papers/02-</u> <u>JMoschkovich%20Math%20FINAL bound%20with%20appendix.pdf</u>.
- National Council for Teachers of Mathematics (NCTM). (2000). *NCTM process standards*. Reston, VA: Author. Retrieved August 5 2013, from <u>http://www.nctm.org/standards/content.aspx?id=322</u>.

National Governors Association Center for Best Practices (NGA Center) and Council of Chief State School Officers (CCSSO). (2010a).

*Common core state standards.* Washington, DC: Authors. Retrieved January 3, 2011, from <u>http://www.corestandards.org/</u>.



National Governors Association Center for Best Practices (NGA Center) and Council of Chief State School Officers (CCSSO). (2010b). Application of common core state standards for English language learners. Washington, DC: Authors. Retrieved May 2, 2013, from <u>http://www.corestandards.org/assets/application-for-english-learners.pdf</u>.

National Research Council (NRC). (2012). *Science framework for K-12 science education: Practices, crosscutting concepts, and core ideas*. Board on Science Education, Division of Behavioral and Social Sciences and Education. Washington, DC: The National Academies Press. Retrieved May 15, 2013, from <u>http://www.nap.edu/catalog.php?record\_id=13165#</u>. [Chapter 3 available at <u>http://www.nap.edu/openbook.php?record\_id=13165&page=41</u>.]

National Standards in Foreign Language Education Project. (2006). *Standards for foreign language learning In the 21st century*. Lawrence, KS: Allen Press, Inc.

Next Generation Science Standards (NGSS) Lead States (2013). *Next generation science standards: Appendix F*. Washington, DC: National Academies of Science. Retrieved June 5, 2013, from <u>http://www.nap.edu/openbook.php?record\_id=18290&page=382</u>.

Phillips, J. (2008). Foreign language standards and the contexts of communication. *Language Teaching*, 41(1), 93–102.

- Understanding Language Initiative. (2012). The purpose of English language proficiency standards, assessments, and instruction in an age of new standards: Policy statement from the Understanding Language Initiative: Palo Alto, CA: Author. Retrieved July 2013, from http://ell.stanford.edu/sites/default/files/ELP task force report rev.pdf.
- Van Lier, L., & Walqui, A. (2012). *Language and the common core*. Stanford, CA: Understanding Language Initiative. Retrieved March 25, 2013, from <u>http://ell.stanford.edu/publication/language-and-</u> <u>common-core-state-standards</u>.

Wax, M. (1993). How culture misdirects multiculturalism. Anthropology & Education Quarterly 24(2), 99-115.