#### **Practices**

#### Math

- Make sense of problems and solve them
- Reason abstractly and quantitatively

 Explain mathmatical concepts and processes

#### Science

- Use math and inve computational
  - thinking
  - Construct arguments from evidence

- Plan and carry out investigations
  - Analyze and interpret data

- Produce clear and coherent writing
- Integrate, compare, and synthesize ideas from text
  - Build on the ideas of others and articulate one's own ideas

#### **ELA**

#### **Standards**

Math

**CCSS** for math

ELA

**CCSS for ELA** 

**Science** 

**NGSS** for science

# **English Language Proficiency Standards**

corresponding to ELA, Math, and Science Practices
K-12 ELA Standards and 6-12 Literacy Standards

# **ELP Standards**

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, 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					
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					
9	create clear and coherent grade-appropriate speech and text					
10	make accurate use of standard English to communicate in grade- appropriate speech and writing					

## **ELP Standards**

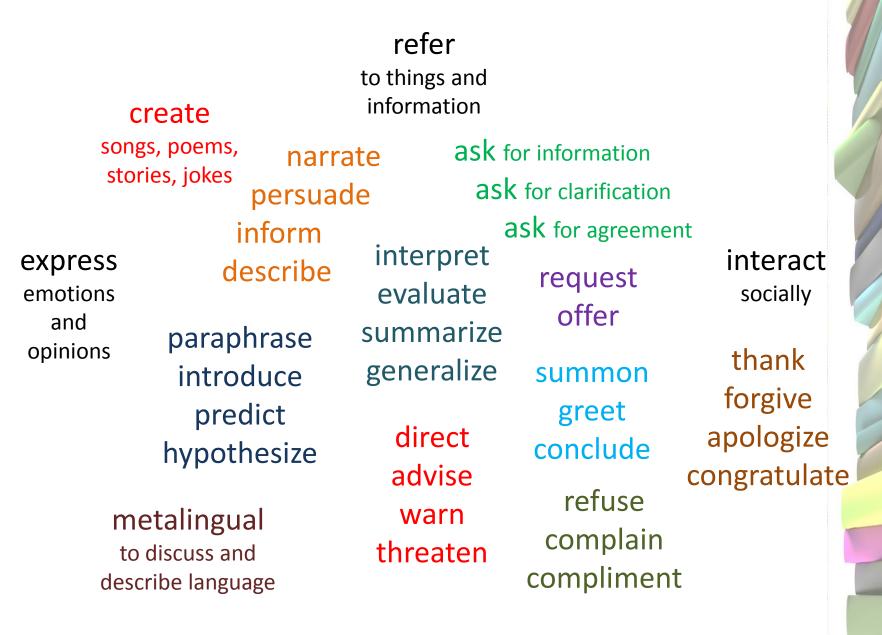
#### Table 1. Organization of the ELP Standards in Relation to Participation in Content-Area Practices

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, 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					
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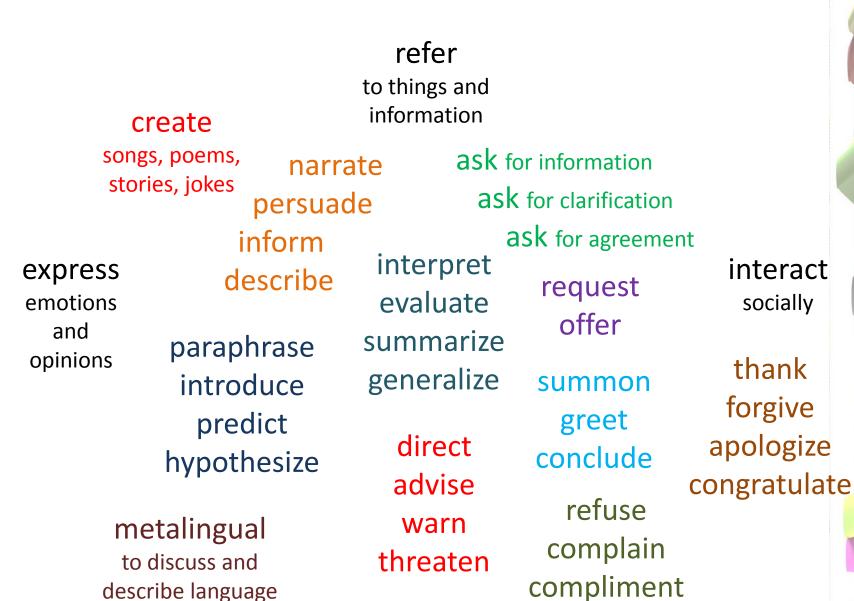
# **ELP Standards**

Modalities	Domains	Corresponding ELP Standards		
	Listening and Reading	1	construct meaning from oral presentations and literary and informational text through grade-appropriate listening, reading, and viewing	
Receptive		8	determine the meaning of words and phrases in oral presentations and literary and informational text	
	Speaking and Writing	3	speak and write about grade-appropriate complex literary and informational texts and topics	
Productive		4	construct grade-appropriate oral and written claims and support them with reasoning and evidence	
		7	adapt language choices to purpose, task, and audience when speaking and writing	
	Listening, Speaking, Reading, and Writing	2	participate in grade-appropriate oral and written exchanges of information, ideas, and analyses, responding to peer, audience, or reader comments and questions	
Interactive		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	

# Language Functions



#### Which Functions do we need to teach?



#### **Practices**

#### Math

- Make sense of problems and solve them
- Reason abstractly and quantitatively

 Explain mathmatical concepts and processes

#### Science

- Use math and computational

   Plan and carry out investigations
  - thinkingAnalyze and interpret data
  - Construct arguments from evidence
- Produce clear and coherent writing
- Integrate, compare, and synthesize ideas from text
  - Build on the ideas of others and articulate one's own ideas

#### **ELA**

## Language Functions in the ELP Standards

There is not an official list of 23 functions as in the previous ODE requirements. The new ELP standards use the following words more freely:

Receptive	Interactive	<u>Productive</u>
Identify,	Participate	Express
Determine	Follow rules	Explain
	Answer	Introduce & Conclude
Gather,	Ask questions	Compose written
Label,	Contribute	narratives &
Record,	Build	informational texts
and Sort	Respond	Deliver
information		Retell/recount

Adapt language choices
Expand and rearrange sentences
Link text using temporal and
cohesive words

How might we describe the function of this passage?

Like most individuals with savant syndrome, I am also on the autistic spectrum. I have Asperger's syndrome, a relatively mild and high-functioning form of autism that affects around 1 in every 300 people in the United Kingdom. According to a 2001 study by the U.K.'s National Autistic Society, nearly half of all adults with Asperger's syndrome are not diagnosed until after the age of sixteen. I was finally diagnosed at age twenty-five following tests and an interview at the Autism Research Centre in Cambridge.

Autism, including Asperger's syndrome, is defined by the presence of impairments affecting social interaction, communication, and imagination (problems with abstract or flexible thought and empathy, for example).

Diagnosis is not easy and cannot be made by a blood test or brain scan: doctors have to observe behavior and study the individual's developmental history from infancy.

from a state-adopted grade 9 text

What are the formal properties of this passage?

Like most individuals with savant syndrome, I am also on the autistic spectrum. I have Asperger's syndrome, a relatively mild and high-functioning form of autism that affects around 1 in every 300 people in the United Kingdom. According to a 2001 study by the U.K.'s National Autistic Society, nearly half of all adults with Asperger's syndrome are not diagnosed until after the age of sixteen. I was finally diagnosed at age twenty-five following tests and an interview at the Autism Research Centre in Cambridge.

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# Everyday speech vs. written language in school

#### **Everyday speech**

Vocabulary

most common verbs, nouns, adjectives, adverbs

Information Density

Short clauses

Simple or compound sent.

Verb-heavy

Few noun modifiers

Few verbal modifiers

#### **Formal writing**

Vocabulary

content words specific to the topic

Information Density

Longer clauses

Complex sentences

Noun-heavy

Many noun modifiers

Many verbal modifiers

Figure 2.2 Figure 2.3 Frequency of function word classes Frequency of function word classes in in conversation academic prose frequency per million words (thousands) 180 frequency per million 180 words (thousands) 160 160 140 140 120 120 100 100 80 80 60 60 40 40 20 20 modals subordinators adv particles prepositions prepositions determiners coordinators coordinators subordinators

Figure 8.5 Percentage use of and as phrase-level v. clause-level connector 100

80 60 40 20 CONV **FICT NEWS** ACAD phrase-level and clause-level and

Distribution of attributive and predicative adjectives across registers frequency per million words (thousands) 20 CONV FICT **NEWS** ACAD

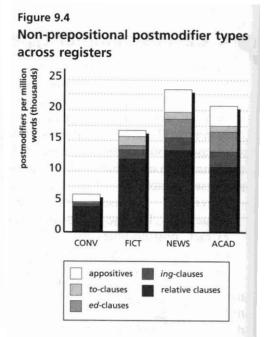
predicative adjectives

attributive adjectives

Figure 9.2 Frequency of premodifier types across registers noun phrases per million words (thousands) 30 20 10 CONV FICT **NEWS** ACAD ing-adjective noun common adjective ed-adjective

Figure 9.3 Prepositional v. other postmodification across registers postmodifiers per million words (thousands) 09 08 00 40 20 CONV **FICT NEWS** ACAD other postmodifiers \* prepositional phrases

Figure 7.1



# Everyday speech vs. written language in school

#### **Everyday speech**

Vocabulary

most common verbs, nouns, adjectives, adverbs

Information Density

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#### **Formal writing**

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content words specific to the topic

Information Density

Longer clauses

Complex sentences

Noun-heavy

Many noun modifiers

Many verbal modifiers

Vocabulary of formal/academic writing

Like most individuals with savant syndrome, I am also on the autistic spectrum. I have Asperger's syndrome, a relatively mild and high-functioning form of autism that affects around 1 in every 300 people in the United Kingdom. According to a 2001 study by the U.K.'s National Autistic Society, nearly half of all adults with Asperger's syndrome are not diagnosed until after the age of sixteen. I was finally diagnosed at age twenty-five following tests and an interview at the Autism Research Centre in Cambridge.

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from a state-adopted grade 9 text

Vocabulary of formal/academic writing

Like most individuals with <u>savant syndrome</u>, I am also on the <u>autistic</u> <u>spectrum</u>. I have <u>Asperger's</u> syndrome, a relatively mild and <u>high-functioning</u> form of autism that affects around 1 in every 300 people in the United Kingdom. According to a 2001 study by the U.K.'s National Autistic Society, nearly half of all adults with Asperger's syndrome are not <u>diagnosed</u> until after the age of sixteen. I was finally diagnosed at age twenty-five following tests and an interview at the Autism Research Centre in Cambridge.

Autism, including Asperger's syndrome, is defined by the presence of <a href="impairments">impairments</a> affecting social interaction, communication, and imagination (problems with abstract or <a href="flexible">flexible</a> thought and empathy, for example). Diagnosis is not easy and cannot be made by a blood test or brain scan: doctors have to observe behavior and study the individual's <a href="developmental">developmental</a> <a href="https://includes.com/history">history</a> from a state-adopted grade 9 text

Noun modification in formal/academic writing

#### **Noun Modifiers**

Words and phrases that ...

- are added either before or after a noun, noun phrase or pronoun to specify its meaning
- cannot be moved in the sentence, but can often be deleted without changing the grammar
- come in a variety of forms:

<u>Premodifers</u>	noun	<u>Postmodifiers</u>
adjective		prepositional phrase
noun		relative clause
-ing/-ed verb		non-finite verb clause
		appositive noun phrase

Noun modification in formal/academic writing

Like most individuals with savant syndrome, I am also on the autistic spectrum. I have Asperger's syndrome, a relatively mild and high-functioning form of autism that affects around 1 in every 300 people in the United Kingdom. According to a 2001 study by the U.K.'s National Autistic Society, nearly half of all adults with Asperger's syndrome are not diagnosed until after the age of sixteen. I was finally diagnosed at age twenty-five following tests and an interview at the Autism Research Centre in Cambridge.

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Noun modification in formal/academic writing

Like most individuals <u>with savant syndrome</u>, I am also on the <u>autistic</u> spectrum. I have <u>Asperger's</u> syndrome, <u>a form of autism</u>.

Noun phrase as post-modifier (appositive noun phrase)

Michael Brown, an unarmed 18-year-old, was fatally shot by a police officer.

Oxytocin, <u>a hormone</u>, acts in the brain as a neuromodulator, <u>a neuron that</u> <u>regulates a diverse population of other neurons</u>.

Noun modification in formal/academic writing

Like most individuals <u>with savant syndrome</u>, I am also on the <u>autistic</u> spectrum. I have <u>Asperger's</u> syndrome, a form <u>of autism</u>

.•

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from a state-adopted grade 9 text

Adverbial modification in formal/academic writing

#### **Adverbial Modifiers**

Words and phrases that ...

- are added as modifiers to the core subject and predicate of a clause
- provide information about when, where, why, how, how much, how many, and to what degree
- can often be moved around in the clause
- come in a variety of forms:
  - single word adverbs,
  - prepositional phrases,
  - adverbial clauses,
  - non-finite verb clauses/phrases

Adverbial modification in formal/academic writing

Like most individuals with savant syndrome, I am also on the autistic spectrum. I have Asperger's syndrome, a relatively mild and high-functioning form of autism that affects around 1 in every 300 people in the United Kingdom. According to a 2001 study by the U.K.'s National Autistic Society, nearly half of all adults with Asperger's syndrome are not diagnosed until after the age of sixteen. I was finally diagnosed at age twenty-five following tests and an interview at the Autism Research Centre in Cambridge.

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\*\*From a state-adopted grade 9 text\*

Research and Attribution of source information

Like most individuals with savant syndrome, I am also on the autistic spectrum. I have Asperger's syndrome, a relatively mild and high-functioning form of autism that affects around 1 in every 300 people in the United Kingdom. According to a 2001 study by the U.K.'s National Autistic Society, nearly half of all adults with Asperger's syndrome are not diagnosed until after the age of sixteen. I was finally diagnosed at age twenty-five following tests and an interview at the Autism Research Centre in Cambridge.

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from a state-adopted grade 9 text

#### The Goal of Contextualized ELD

To teach language **FORMS** 

that **FUNCTION MEANING**fully

for USE in academic PRACTICES

# Lunch



# Project High Five: Survey and release form

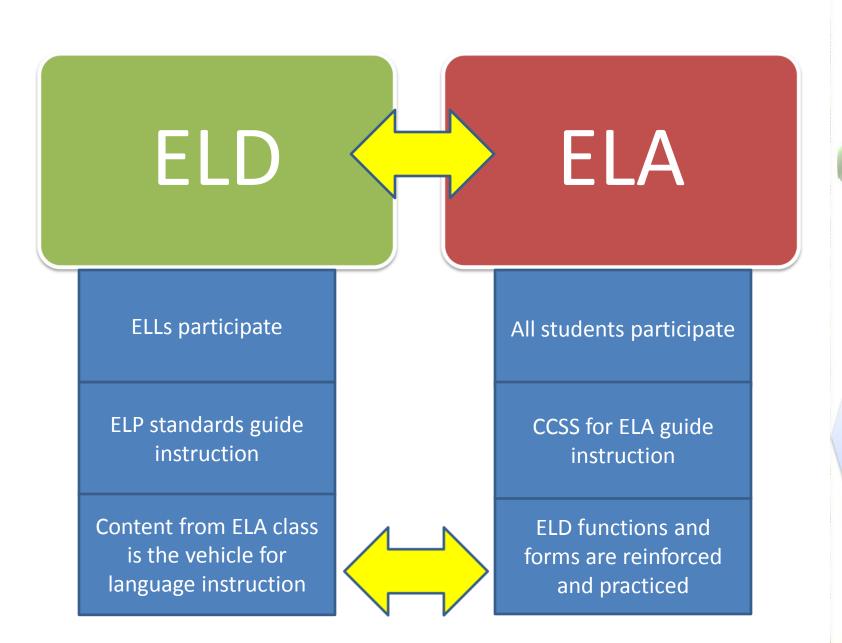
- Please refer to "Project high Five: Culturally Responsive Teaching Survey" and "WOU Model Release" form in binder.
- Complete the survey and release form and turn in to us.
- All information and all of your responses on the survey and your names on the release form will be kept strictly confidential.

# Project High Five: Graduate Credit

Do you want to take the class for credit?

- 2 graduate credits
- Cost would usually be \$50 per credit, but the grant will pay this for you!
- Ask us for a syllabus and course registration form.





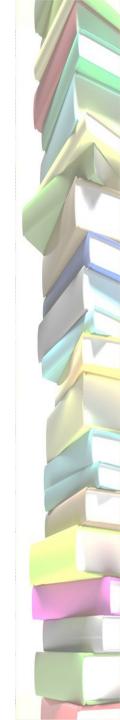
To Kill A Mockingbird unit

**English Language Arts class** 

Traditional approach to Point of View (literary perspective)

- Who is the narrator?
- What narrative perspective is the story told from?
- How is our understanding of the story influenced by Lee's choice to tell the story through Scout's (adult) eyes?
- How would the story be different if told in 3<sup>rd</sup> person PoV?

CCSS: Standard 6: "Assess how point of view or purpose shapes the content and style of a text."



To Kill A Mockingbird unit

**English Language Arts class** 

Incorporating Critical Literacy with Point of View

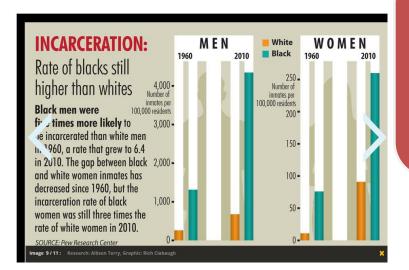
Since critical literacy asks readers to look at what lies in a text *as well as what is not there*, point of view can be taught asking these questions:

- Whose point of view is absent in this text?
- How does the choice of narrator privilege some and disempower others?
- Understanding that the sociopolitical context outside the novel informed Lee's choice of point of view, how can we engage students in similar contemporary issues?

RL9-10.1 Cite strong and thorough textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.

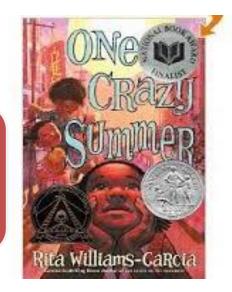
SL9-10.3 Evaluate a speaker's point of view, reasoning, and use of evidence and rhetoric, identifying any fallacious reasoning or exaggerated or distorted evidence.





W9-10.7 Conduct short as well as more sustained research projects to answer a question or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject.

RL9-10.7 Analyze the representation of a subject or a key scene in two different artistic mediums, including what is emphasized and absent from each treatment.



#### To Kill A Mockingbird unit

**English Language Development class** 

The Language that creates and influences Point of View

- First, Second, and Third person pronouns
- Evaluative words that signal opinion

Maycomb was an old town, but it was tired old town when I first knew it. In rainy weather the streets turned to red slop; grass grew on the sidewalks, the courthouse sagged in the square. Somehow, it was hotter then: a black dog suffered on a summer's day; bony mules hitched to Hoover carts flicked flies in the sweltering shade of the live oaks on the square. ... People moved slowly then. They ambled across the square, shuffled in and out of the stores around it, took their time about everything.

#### To Kill A Mockingbird unit

**English Language Development class** 

The Language that creates and influences Point of View

- First, Second, and Third person pronouns
- Evaluative words that signal opinion (adjectives, verbs, nouns, adverbs)

Maycomb was an <u>old</u> town, but it was <u>tired old</u> town when I first knew it. In rainy weather the streets turned to red <u>slop</u>; grass grew on the sidewalks, the courthouse <u>sagged</u> in the square. Somehow, it was hotter then: a black dog <u>suffered</u> on a summer's day; <u>bony</u> mules hitched to Hoover carts <u>flicked flies</u> in the <u>sweltering</u> shade of the live oaks on the square. ... People moved <u>slowly</u> then. They <u>ambled</u> across the square, <u>shuffled</u> in and out of the stores around it, took their time about everything.

#### To Kill A Mockingbird unit

**English Language Development class** 

The Language that creates and influences Point of View

- Signals of narrator's temporal location
- Signals of narrator's physical location

#### To Kill A Mockingbird unit

**English Language Development class** 

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#### To Kill A Mockingbird unit

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## Steps in Lesson Plan Creation

- 1. Considering the unit, materials, and needs of your students,
  - what ELA or ELP standards will you meet?
  - what function(s) will you teach (what will students DO with language)?
- 2. Considering the level of your students—determine which forms they will need to be taught in order to accomplish the work.
- 3. Add each function and form to your personal curriculum map for tracking.
- 4. Examine your materials to see if the forms are present in them or if you will need to teach them directly.
- 5. Fill out Function/Form Analysis Chart
- 6. What tasks will the students do? (30 min) (Receptive, Interactive, Productive)

Teacher modeling
Group or scaffolded practice
Individual practice

7. How will I assess students' learning?



# **Looking Forward**

#### **Tomorrow**

Bring any teaching materials for this fall in which you want to include some explicit language teaching

Please read the Fillmore and Fillmore article downloadable from our website:

http://woucentral.weebly.com/







Culture, Collaboration, Commitment, Communication, & Community

#### **Exit Ticket**



Before you leave, please complete the following statement:

In planning for my lessons this year,
I'll keep in mind the following principles
of effective instruction for ELLs: