	Group/Characteristics		Instructional Recomn	nendations	
Α	U.Sborn ELL student making good progress Good progress means gaining one level of English Language Progress per year	Academic Development	Language Development	Cognitive Development	Social & Cultural Processes
	Proficiency in English Developing or have attained full proficiency in social English (Basic Interpersonal Communication Skills [BICS]) Developing proficiency in academic English (Cognitive Academic Language Proficiency [CALP]) Proficiency in native language (L1) May have some proficiency in social language Little or no academic language proficiency in L1 Academic performance Developing literacy in English (decoding and comprehension of grade-level texts) Making at a minimum one full year's progress each year toward grade-level achievement in all subject areas On track to attain grade-level achievement in academic subjects within five to six years of enrollment in U.S. schools. This is less likely if students do not keep up with their primary language.	 Provide high quality Prek geared to needs of ELLs-in primary language to the extent possible Provide scaffolded instruction for ELLs at ELP Levels 1 – 4 OR dual language instruction through 8th grade and beyond if possible. Offer concept-based, grade-level reading instruction appropriate for ELLs Math must be conceptually developed, moving linearly from concrete to abstract, using manipulatives/visuals to support the learning conversation Visuals, realia, graphic organizers, video, songs/chants, web research, online resources must be used daily Before and after school support program 	 Provide daily, focused opportunities that addresses all four domains of Listening, Speaking, Reading, Writing [LSRW], with emphases on oral language development and academic language [CALP] instruction for ELLs at ELP Levels 1 –2 Basic Interpersonal language [BICS] support for ELP Level 1-2 supported in daily activities Provide focused ELD instruction that address four domains of LSRW with emphasis on CALP instruction for ELLs at ELP levels 3 and 4. Before and after school support program Encourage family to continue development of L1 at home. 	 Offer engagement opportunities in the students' L1, whenever possible Promote cognitive processes to transfer from L1 to English. Crystalized Knowledge Fluid Reasoning Working Memory Processing Speed Long-Term Memory Auditory Processing Visual Processing Executive Functioning Encourage and foster students' knowledge base to transfer from L1 to English Practice perspective taking 	 Community involvement Heritage sharing Study cultural background of the student and then; Decide how to provide a connection to: social support counseling medical legal housing employment Provide social emotional learning and support to include a focus on: Self-Awareness Optimistic Thinking Goal Directed Behavior Self-Management Social-Awareness Relationship Skills Decision Making Personal Responsibility

	Group/Characteristics		Instructional Recomm	mendations	
	U.Sborn students who are struggling and/or	Academic	Language	Cognitive	Social & Cultural
В	Long-term English Language Learners	Development	Development	Development	Processes
	Served with ELL support services for more than 5 years				
	 Proficiency in English Developing or have attained full proficiency in social English; Have gaps in BICS vocabulary and CALP English; May be stalled at intermediate level of proficiency on state language ELP exam even after six or more years in LEP status Proficiency in native language (L1) Some proficiency in social language Little or no academic language in L1 Academic performance Making less than 1 year of progress each year toward grade-level achievement in subject areas Usually can decode but have difficulty comprehending grade-level text or completing grade-level writing assignments. Reading/writing below level of native English speaking peers May have L1 literacy May have mismatch between perception of language ability and reality 	 Provide scaffolded instruction in content areas for ELLs through ELP Level 4 Provide literacy intervention appropriate for adolescent ELLs (meaning-based, reading comprehension strategies, analysis of complex text) Offer interventions, as needed, in the subject areas using research-based materials Offer extended and flexible learning opportunities (e.g., extended day, weekend/evening classes, summer school) 	 Provide daily, focused intervention opportunities that address all four domains (LSRW), with emphases on oral language development and academic language instruction for ELLs at ELP Levels 1 – 4 Encourage family to continue development of L1 at home. 	Offer engagement opportunities in the students' L1, whenever possible Promote cognitive processes to transfer from L1 to English. Crystalized Knowledge Fluid Reasoning Working Memory Processing Speed Long-Term Memory Auditory Processing Visual Processing Executive Functioning Encourage and foster students' knowledge base to transfer from L1 to English Practice perspective taking	Community involvement Heritage sharing Study cultural background of the student and then; Decide how to provide a connection to: Social support Counseling Medical Iegal Housing Medical Mearning and support to include a focus on: Self-Awareness Optimistic Thinking Goal Directed Behavior Self-Management Social-Awareness Relationship Skills Decision Making Personal Responsibility

	Group/Characteristics		Instructional Recomm	nendations	
	Newcomer students who are on grade-level in L1	Academic	Language	Cognitive	Social & Cultural
С	Well educated in home country	Development	Development	Development	Processes
	In US 2 years or less				
	Proficiency in English	 Offer opportunities to 	 Provide daily, 	• Offer	 Community
	Recent arrivals from foreign countries:	accelerate progress	focused intervention	engagement	involvement
	Beginning levels of English proficiency or above	through scaffolded	opportunities that	opportunities in	 Heritage sharing
	English language may be more advanced in	content instruction via	address all four	the students' L1,	 Study cultural
	reading and writing than in listening and speaking	sheltered instruction	domains (LSRW),	whenever	background of
	Recent arrivals from U.S. school districts with high	model, as appropriate	with emphases on	possible	the student and
	quality bilingual/dual language programs:	 Offer opportunities to 	oral language		then;
	Developing or full proficiency in social English	enroll in accelerated	development and	 Promote 	 Decide how to
	[BICS]	math and advanced	academic language	cognitive	provide a
	Developing proficiency in academic English [CALP]	coursework	instruction for ELLs at	processes to	connection to:
	Proficiency in native language (L1)	Offer opportunities to	ELP Levels 1 – 4	transfer from L1	o social support
	Advanced or full social [BICS] and academic	enroll in dual language	Encourage family to	to English.	o counseling
	proficiency [CALP] in L1	programs, as	continue	 Crystalized Knowledge 	o medical
	Academic performance	appropriate	development of L1 at	 Fluid Reasoning 	o legal
	On grade level achievement in core content,		home.	Working Memory	o housing
	electives and well-developed literacy in L1			 Processing Speed 	o employment
	With appropriate support, may show			 Long-Term 	Provide social
	accelerated growth toward grade-level literacy			Memory	emotional
	and achievement in English			o Auditory	learning and
	Will likely show steady progress through			Processing O Visual Processing	support to include a focus
	English Language acquisition			o Executive	on:
	If native language courses are offered, credit			Functioning	Self-Awareness
	accrual toward graduation can be rapid and				o Optimistic
	successful			 Encourage and 	Thinking
	May have difficulty with state level A high representations and the formula of the form			foster students'	 Goal Directed
	achievement exams due to language, not			knowledge base	Behavior
	academic content			to transfer from	o Self-
	In danger of slowed growth without instruction in primary language when the			L1 to English	Management
	instruction in primary language when the content increases in difficulty				o Social-
	Content increases in uninculty			 Practice 	Awareness
				perspective	 Relationship
				taking	Skills
					 Decision
					Making
					 Personal
					Responsibility

	Group/Characteristics		Instructional Recomn	nendations	
	Newcomer students with interrupted or limited formal	Academic	Language	Cognitive	Social & Cultural
D	schooling (SIFE)	Development	Development	Development	Processes
	Less than 2 years in US				
	Proficiency in English Beginning levels of English proficiency [BICS] Little or no academic language proficiency on arrival [CALP] Proficiency in native language (L1) Proficient in social language [BICS] Limited academic language proficiency [CALP] Academic performance Below grade level in academic subject areas in L1 and English Socio-cultural characteristics May be older than grade-level peers May hold part- or full-time employment and be responsible to support self or family Tend to face multiple social and personal challenges within and outside of school.	 Provide content instruction through L1 and/or intensive scaffolded content instruction via sheltered instruction model for ELLs at ELP Levels 1- 4 Offer remedial math, as needed, provided through L1 or scaffolded instruction Provide literacy intervention appropriate for adolescent ELLs (meaning-based, reading comprehension strategies, analysis of complex text) Offer interventions to support learning in other subject areas Offer extended and flexible learning opportunities (e.g., weekend/evening classes, vocational program, extended time to graduation) 	Provide daily, focused intervention opportunities that address all four domains (LSRW), with emphases on oral language development and academic language instruction for ELLs at ELP Levels 1 – 4 Encourage family to continue development of L1 at home.	Offer engagement opportunities in the students' L1, whenever possible Promote cognitive processes to transfer from L1 to English. Crystalized Knowledge Fluid Reasoning Working Memory Processing Speed Long-Term Memory Auditory Processing Visual Processing Executive Functioning Encourage and foster students' knowledge base to transfer from L1 to English Acquire knowledge through sensory experiences and manipulation objects	 Community involvement Heritage sharing Study cultural background of the student and then; Decide how to provide a connection to: social support counseling medical legal housing employment Provide social emotional learning and support to include a focus on: Self-Awareness Optimistic Thinking Goal Directed Behavior Self-Management Social-Awareness Relationship Skills Decision Making Personal Responsibility

Key Definitions:

Cognitive Development

Crystalized Knowledge: The breadth and depth of the child's acquired knowledge within a culture, and the effective application of this knowledge. This includes language development, listening ability, vocabulary, and general information.

Fluid Reasoning: The child's ability to solve novel problems by using reasoning abilities such as induction (discovering the underlying rules or characteristics that govern a problem) and deduction or sequential reasoning (following the initial rules and following steps to solve a problem).

Mental Processing Speed: The child's ability to fluently perform mental tasks automatically, especially when under pressure to maintain focused attention or concentration.

Visual Processing: The child's ability to use visual information to learn, including perceiving, remembering, manipulating, and thinking with visual patterns.

Auditory Processing: The child's ability to use sound information to learn, including perceiving, analyzing, and synthesizing auditory patterns. This includes the ability to identify, isolate, and mentally analyze speech sounds (i.e., phonological awareness).

Short-Term Memory: The child's ability to take in and hold information in memory, and then use it within a few seconds. This includes memory span (remembering elements in order) and working memory (holding information in memory while mental processing that information). All thinking occurs in working memory, so it is critical to all learning.

Long-Term Memory: The child's ability to store and efficiently retrieve newly learned or previously learned information. This includes recall memory, associative memory, and rapid naming. Rapid recall of name information is related to reading development, and weaknesses are associated with reading disability.

Executive Functioning: The child's ability to connect past experience with present action. Used to perform activities such as planning, organizing, strategizing, paying attention to and remembering details, and managing time and space.

Based on and adapted from the Cattell-Horn-Carroll theory, or CHC theory, which is a psychological theory of human <u>cognitive</u> abilities that takes its name from <u>Raymond</u> <u>Cattell, John L. Horn</u> and <u>John Bissell Carroll</u>.

Social & Cultural Process, Social Emotional Learning (SEL)

Personal Responsibility: is a child's tendency to be careful and reliable in her/his actions and in contributing to group efforts.

Optimistic Thinking: is a child's attitude of confidence, hopefulness, and positive thinking regarding herself/himself and her/his life situations in the past, present, and future.

Goal-Directed Behavior: is a child's initiation of, and persistence in completing, tasks of varying difficulty.

Social-Awareness: is a child's capacity to interact with others in a way that shows respect for their ideas and behaviors, recognizes her/his impact on them, and uses cooperation and tolerance in social situations.

Decision Making: is a child's approach to problem solving that involves learning from others and from her/his own previous experiences, using her/his values to guide her/his action, and accepting responsibility for her/his decisions.

Relationship Skills: is a child's consistent performance of socially acceptable actions that promote and maintain positive connections with others.

Self-Awareness: is a child's realistic understanding of her/his strengths and limitations and consistent desire for self-improvement.

Self-Management: is a child's success in controlling his or her emotions and behaviors, to complete a task or succeed in a new or challenging situation.

Based on and adapted from research & work done by the **Devereux Center for Resilient Children (DCRC)**, which seeks to promote social and emotional development, foster resilience, and build skills for school and life success in children birth through school-age, as well as to promote the resilience of the adults who care for them.