



Teaching for Biliteracy Summer Institute

Oxnard, CA
July 21-23, 2026

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Institute Outcomes:

- Describe the goals of dual language programs, including why districts have dual language programs, who they benefit, and how the goals of the program will be met (i.e., vision and pedagogy statement).
- Describe the students in language acquisition and biliteracy programs in the US and how the language acquisition program meets the needs of all of its students.
- Experience and explain how biliteracy instruction and the learning environment reflect best practices for developing bilinguals.
- Identify and describe high leverage biliteracy strategies to use during instruction in any language.
- Describe how language development supports (sensory, graphic, and interactive) engage all learners and are included during instruction in each program language.
- Describe biliteracy, the Biliteracy Unit Framework (BUF) and its characteristics, including that a unit is taught in one language, it integrates language, literacy and content, and includes the Bridge at the end of the unit, which has two purposes.
- Explain how teacher language use impacts student language use, and the importance therefore of the teacher using language strategically.
- Summarize how programmatic systems and structures support effective biliteracy instruction and ensure instructional equity.
- Identify short-and-long term goals that support the implementation of effective biliteracy instruction.

Center for Teaching for Biliteracy Resources and Links	
Handouts and Presentation Slides on Teaching for Biliteracy Website	https://www.teachingforbiliteracy.com/handouts 
Center for Teaching for Biliteracy Reference List	https://bit.ly/4aepEbX 
Biliteracy Strategies Glossary	https://bit.ly/BSI2024InstructionalStrategies 
Three Linguistic Spaces	https://bit.ly/ThreeLinguisticSpaces 
Supporting Newcomers	https://bit.ly/T4BNewcomers 
A Systems Approach to Teaching for Biliteracy: Digital Tools	Splash Page https://bit.ly/T4BHandbook 
Final Session Evaluation Form	https://bit.ly/CABSI2026 

Publication Date and Author	Additional Resources and Links
2018 Michael D. Guerrero and Joan R. Lachance	National Dual Language Education Teacher Preparation Standards https://bit.ly/DLTeacherStandards 
February 2022 Kathy Escamilla, Laurie Olsen, and Jody Slavic	Toward Comprehensive Effective Literacy Policy and Instruction for English Learner/Emergent Bilingual Students https://rb.gy/v149xq 
March 7, 2022 Claude Goldenberg et al.	A response to “Toward Comprehensive Effective Literacy Policy and Instruction for English Learner/Emergent Bilingual Students” by The National Committee on Effective Literacy (NCEL) https://bit.ly/GoldenbergResponse2022 
May 24, 2023 Kari Kurto	Clarifying the Science of Reading https://bit.ly/ClarifyingSOR 
October 2023 Published by the Reading League	The Reading League Joint Statement https://bit.ly/TRLJointStatement 

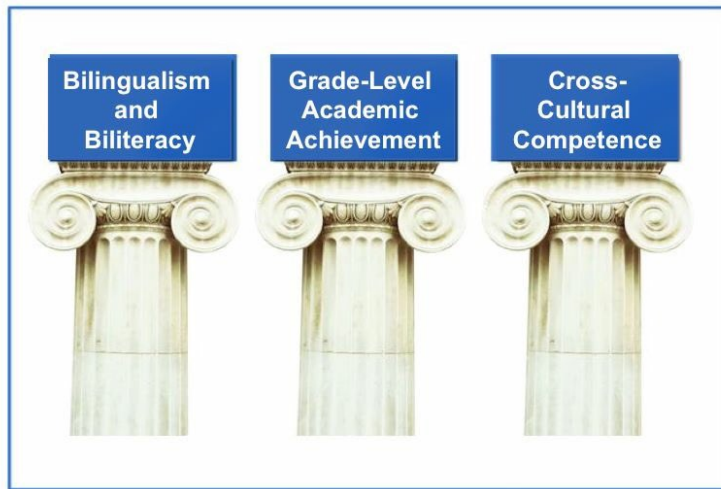
Teaching for Biliteracy Summer Institute Overview

Tuesday, July 21, 2026	Wednesday, July 22, 2026	Thursday, July 23, 2026
7:30 - 8:30 AM Arrival, registration, materials pick-up, and hot breakfast buffet	7:30 – 8:30 AM Arrival, sign-in, and hot breakfast buffet	7:30 – 8:30 AM Arrival, sign-in, and hot breakfast buffet
8:30 - 11:45 AM Whole Group - Institute Welcome and Introductions - Students and Goals of Biliteracy Programs - The Biliteracy Unit Framework (BUF)	8:30 - 11:45 AM Whole Group - Debrief Sample Instruction - The Multilingual Perspective - Strategic Use of Teacher Language: Language Policy - Research on Dual Language Programs - Planning for Sustainability: Vision and Pedagogy documents	8:30 - 10:15 AM Whole Group - Biliteracy Assessment 10:30 AM – 12:00 PM Breakout Groups (Same as Days 1 & 2) <u>Sample Instruction Part 3: The Bridge</u> - Institute Closure
Lunch 11:45 AM to 12:30 PM	Lunch 11:45 AM to 12:30 PM	12:00 pm Boxed Lunch and Dismissal
12:30 - 3:30 PM Breakout Groups (by grade bands: PK-3rd grade; 4 th – 12 th grade) <u>Sample Instruction Part 1: Oracy Instruction in preparation for content inquiry and literacy</u>	12:30 - 3:30 PM Breakout Groups (same as Day 1) <u>Sample Instruction Part 2: Content, Literacy (reading and writing), and the Summative Assessment</u>	

Goals of Dual Language Education		
Goal	What it means	What it looks like in action
Pillar 1: Bilingualism and Biliteracy		
Pillar 2: Grade-level Academic Achievement		
Pillar 3: Sociocultural Competence (a term encompassing identity development, cross-cultural competence, and multicultural appreciation)		

Guiding Principles for Dual Language Education (Howard et al., 2018; p. 3)

Three Pillars of Dual Language Education



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The Goal of Dual Language Programs

“...the term dual language refers to any program that provides literacy and content instruction to all students through two languages and that promotes bilingualism and biliteracy, grade-level academic achievement, and sociocultural competence – a term encompassing identity development, cross-cultural competence, and multicultural appreciation – for all students.”

Guiding Principles for Dual Language Education, Third Edition

Characteristics of Effective Dual Language Programs (CAL Guiding Principles):

Strand 1 Program Structure

- Cohesive program vision that includes a set of goals that sets the expectation for achievement
- Shared, evidenced-based pedagogical approach that is committed to achievement and high expectations
- Articulated program- and school-based structures that ensure equity and high-quality instruction in every classroom
- Strong, effective, and knowledgeable leadership
- Ongoing, continuous program planning

www.TeachingForBiliteracy.com



STRAND 1	PROGRAM STRUCTURE
Principle 1	All aspects of the program work together to achieve the three core goals of dual language education: grade-level academic achievement, bilingualism and biliteracy, and sociocultural competence.
Principle 2	The program ensures equity for all groups.
Principle 3	The program has strong, effective, and knowledgeable leadership.
Principle 4	An effective process is in place for continual program-planning, implementation, and evaluation.
STRAND 2	CURRICULUM
Principle 1	The program has a process for developing and revising a high-quality curriculum.
Principle 2	The curriculum is standards-based and promotes attainment of the three core goals of dual language education.
Principle 3	The curriculum effectively integrates technology to deepen and enhance learning.
STRAND 3	INSTRUCTION
Principle 1	Instructional methods are derived from research-based principles of dual language education and ensure fidelity to the model.
Principle 2	Instructional strategies support the attainment of the three core goals of dual language education.
Principle 3	Instruction is student-centered.
Principle 4	Instructional staff effectively integrate technology to deepen and enhance the learning process.
STRAND 4	ASSESSMENT & ACCOUNTABILITY
Principle 1	The program creates and maintains an infrastructure that supports an assessment and accountability process.
Principle 2	Student assessment is aligned with program goals and with state content and language standards, and the results are used to guide and inform instruction.
Principle 3	Using multiple measures in both languages of instruction, the program collects and analyzes a variety of data that are used for program accountability, program evaluation, and program improvement.
Principle 4	Student progress toward program goals and state achievement objectives is systematically measured and reported.
Principle 5	The program communicates with appropriate stakeholders about program outcomes.
STRAND 5	STAFF QUALITY & PROFESSIONAL DEVELOPMENT
Principle 1	The program recruits and retains high-quality dual language staff.
Principle 2	The program provides high-quality professional development that is tailored to the needs of dual language educators and support staff.
Principle 3	The program collaborates with other groups and institutions to ensure staff quality.
STRAND 6	FAMILY & COMMUNITY
Principle 1	The program has a responsive infrastructure for positive, active, and ongoing relations with students' families and the community.
Principle 2	The program promotes family and community engagement and advocacy through outreach activities and support services that are aligned with the three core goals of dual language education.
Principle 3	The program views and involves families and community members as strategic partners.
STRAND 7	SUPPORT & RESOURCES
Principle 1	The program is supported by all key stakeholders.
Principle 2	The program is equitably and adequately funded to meet program goals.
Principle 3	The program advocates for support.

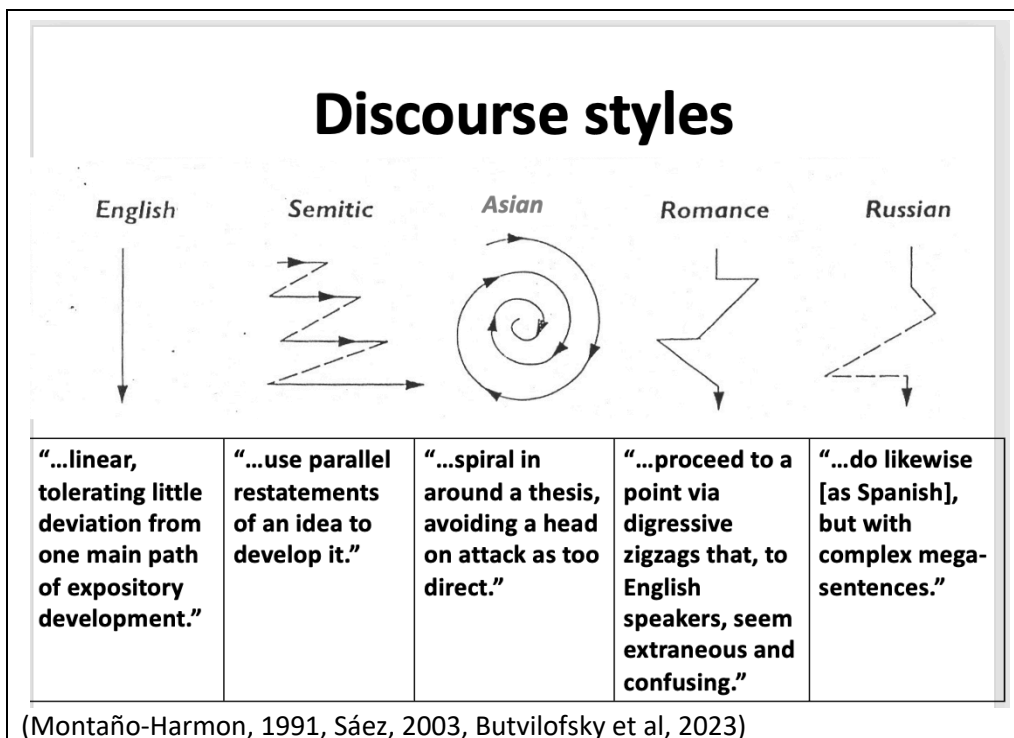
Students in Language Acquisition and Biliteracy Programs

	Green students – Students who enter the program with linguistic resources all in the non-English Dual Language program language. • These students enter the program as ELs • These students are typically sequential bilinguals
	Orange students – Students who enter the program with linguistic resources in a language other than the Dual Language program languages. • These students are typically sequential bilinguals but can enter as simultaneous bilinguals. • These students qualify for EL services
	Blue-green students – Students who enter the program with linguistic resources in both program languages. • These students may or may not qualify as ELs • These students are typically simultaneous bilinguals
	Blue students – Students who enter the program with linguistic resources all in English. • In dual language programs, these students are sequential bilinguals

One and Two – Teacher Models

- Both types of models (1 and 2 Teacher) can be used with 80/20 and 50/50 programs
- Schools and districts may choose to use both 1 and 2 teacher model

Type of Model	Pros	Cons
One Teacher Model (One teacher teaches both languages)	Teachers get to know students across both their languages Time can be more flexible	It may be harder for the teacher to stay in the target language It may be harder for the students to stay in the target language
Two Teacher Model (One teacher teaches English and another teacher teaches Spanish to the same students)	Spanish time is protected by place, time, and person When collaboration works well, it is powerful!	It is harder for teachers to get to know students across both languages When collaboration is not effective, it is challenging for all.



Language Allocation

	K	1	2	3	4	5
90/10	90%	80%	70%	60%	50%	50%
			30%	40%	50%	50%
	10%	20%				

	K	1	2	3	4	5
80/20	80%	70%	60%	50%	50%	50%
			40%	50%	50%	50%
	20%	30%				

	K	1	2	3	4	5
50/50	50%	50%	50%	50%	50%	50%
	50%	50%	50%	50%	50%	50%

Literacy and Biliteracy - Agree- Disagree Chart

Statement	Agree or Disagree
1. Phonics instruction is the most important element in teaching students how to read in K-2.	
2. Daily instruction in Spanish and English (without teaching the same topic) is an effective way of developing biliteracy in all students.	
3. Without language comprehension, students cannot have reading comprehension.	
4. Oral language and background knowledge are good for students to know, but not necessary since they're not directly related to comprehension	
5. Language learners learn how to read and write more effectively when the unit is all related around a meaningful theme, allowing the language to be repeated and deepened, and knowledge to be developed, as the unit progresses.	
6. When students do not understand the text they are reading, the teacher should read the text in the other language to support comprehension.	
7. Word recognition is an essential component of reading comprehension, but not the only component.	
8. Teaching phonics only in English in K -1, and reading, writing and word recognition (phonics) in Spanish K-1 is a feasible path to biliteracy.	
9. Students should be familiar with the meaning of the words and examples used to learn foundational skills (or word recognition).	
10. Siloing literacy instruction (i.e., teaching foundational skills separate from reading, separate from writing) organizes literacy well for dual language students.	
11. Oracy and background knowledge are crucial elements in reading comprehension.	
12. Reading, writing, and foundational skills should be taught within a theme that connects all literacy activities. This is a feasible path to biliteracy when practiced in each program language.	

SIMPLE VIEW OF READING

The Simple View of Reading has been empirically validated by over 150 scientific studies. It shows us that reading comprehension is not the sum, but the product of two components - word recognition and language comprehension - such that if either one is weak, reading comprehension is diminished. No amount of skill in one component can compensate

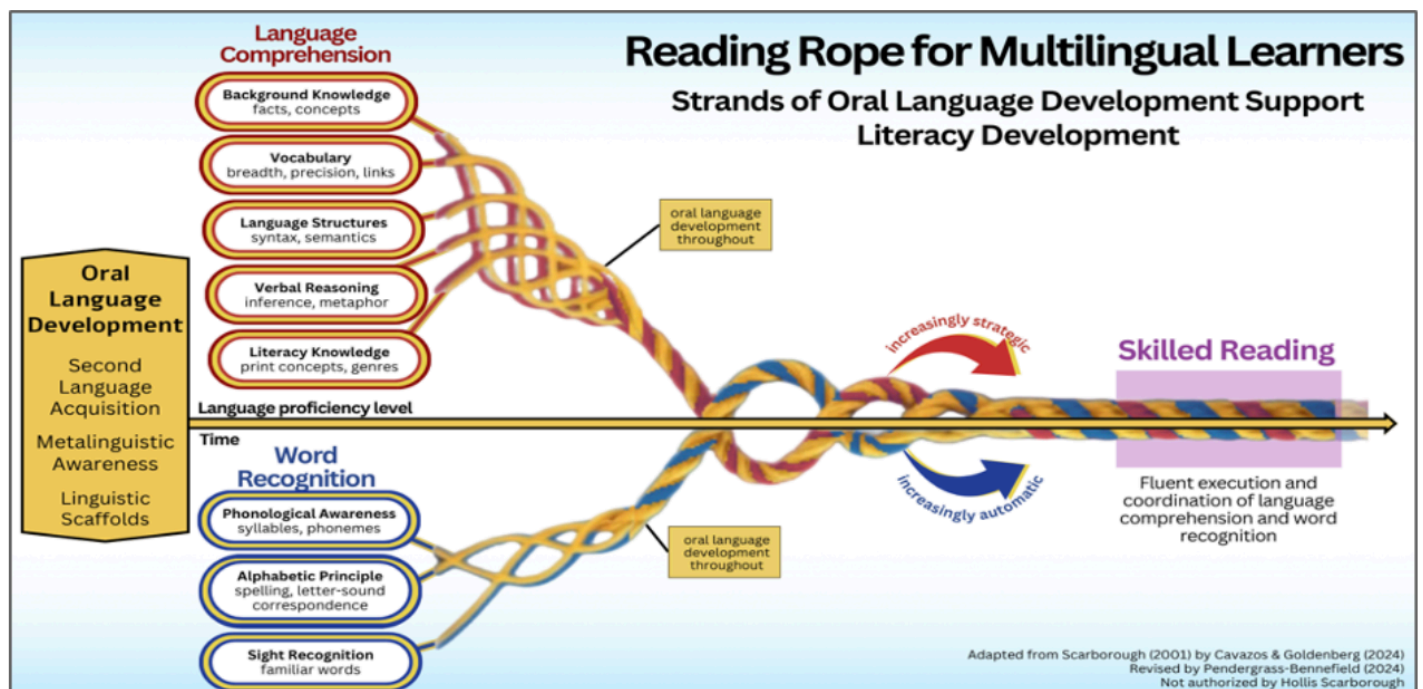
for a lack of skill in the other. While it is a simple view of a developmental process, skilled reading development is NOT simplistic. For a more in-depth understanding of the subcomponents within word recognition (WR) and language comprehension (LC), we turn next to Scarborough's Reading Rope.



Gough, P. B., & Tunmer, W. E. (1986). Decoding, reading, and reading disability. *Remedial and Special Education*, 7, 6-10.



Figure 1: From "The Science of Reading: Defining Guide." Distributed by The Reading League.



Word Recognition

Constrained K-2

- Phonological Awareness
- Decoding (and Spelling)
- Sight Recognition

Language Comprehension

Unconstrained (Life-long)

- Background Knowledge
- Vocabulary Knowledge
- Language Structures (syntax)
- Verbal Reasoning
- Literacy knowledge

Elements of Comprehensive Literacy

- . **Oral language**
- . **Foundational Skills**
 - Phoneme awareness
 - Phonics
 - Decoding
 - Encoding
- . **Language Comprehension**
 - Vocabulary
 - Background Knowledge
 - Syntax
 - Semantics
- . **Language**
 - Phonology
 - Morphology
 - Grammar
 - Spelling conventions
- . **Reading comprehension**
- . **Writing**
 - Handwriting
 - Spelling
 - Grammar
 - Composition

Sally

Sally first tried setting loose a team of gophers. The plan backfired when a dog chased them away. She then entertained a group of teenagers and was delighted when they brought their motorcycles. Unfortunately, she failed to find a Peeping Tom listed in the Yellow Pages. Furthermore, her stereo system was not loud enough. The crab grass might have worked but she didn't have a fan that was sufficiently powerful. The obscene phone calls gave her hope until the number was changed. She thought about calling a door-to-door salesman but decided to hang up a clothesline instead. It was the installation of blinking neon lights across the street that did the trick. She eventually framed the ad from the classified section.

Biliteracy Unit Framework (BUF) updated, second edition

Interdisciplinary Unit – Language, Literacy, and Content taught in Spanish

Unit Theme: • Content Area Standards • Spanish Language Arts Standards • Spanish Language Development Standards • Content and Literacy Big Ideas • Summative Assessment			Formative Assessment
Building Oracy, Background Knowledge: Language Comprehension • Academic listening and speaking necessary for content instruction and literacy development. • Developed at the beginning of the unit and whenever new language or concepts are introduced throughout the unit.			
Reading Comprehension • Oracy, background knowledge, and language comprehension • Comprehensive literacy routines, strategies and reading behaviors.	Content Area Instruction • Oracy, background knowledge, and language comprehension • Inquiry • Investigations • Experiments • Experiences		
Writing • Oracy, background knowledge, and language comprehension • Comprehensive literacy routines, strategies writing behaviors.			
Foundational Skills and Fluency: Word Recognition • Oracy, background knowledge, and language comprehension • Phoneme Awareness, Phonics, Decoding, Encoding, Orthography • Vocabulary background knowledge, syntax, and semantics			
Summative Assessment			
Bridge – Transfer • Illustration • Side by Side or • Así se dice	Bridge – Transfer and Practice. Practice the new language (includes Listening, Speaking, Reading, and Writing in the other language)	Bridge: Contrastive Analysis Phonology Morphology Syntax and grammar Pragmatics.	

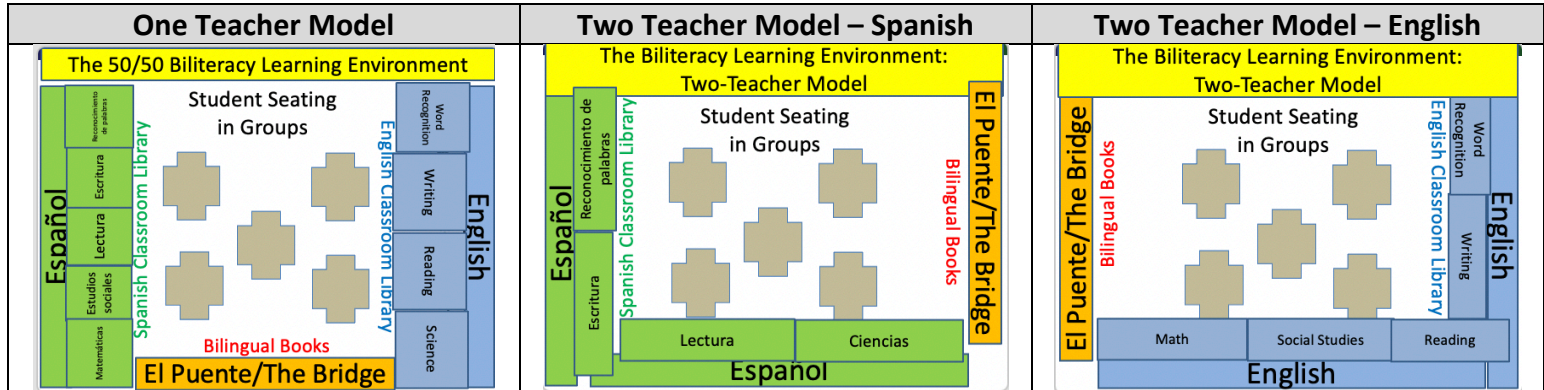
Biliteracy Unit Framework (BUF) updated, second edition

Interdisciplinary Unit – Language, Literacy, and Content taught in English

Unit Theme: - Content Area Standards - English Language Arts Standards - English Language Development Standards - Content and Literacy Big Ideas - Summative Assessment			Formative Assessment
Building Oracy, Background Knowledge: Language Comprehension - Academic listening and speaking necessary for content instruction and literacy development. - Developed at the beginning of the unit and whenever new language or concepts are introduced throughout the unit.			
Reading Comprehension - Oracy, background knowledge, and language comprehension - Comprehensive literacy routines, strategies and reading behaviors.	Content Area Instruction - Oracy, background knowledge, and language comprehension - Inquiry - Investigations - Experiments - Experiences		
Writing - Oracy, background knowledge, and language comprehension - Comprehensive literacy routines, strategies writing behaviors.			
Foundational Skills and Fluency: Word Recognition - Oracy, background knowledge, and language comprehension - Phoneme Awareness, Phonics, Decoding, Encoding, Orthography - Vocabulary background knowledge, syntax, and semantics			
Summative Assessment			
Bridge – Transfer - Illustration - Side by Side or - Así se dice	Bridge – Transfer and Practice Practice the new language (includes Listening, Speaking, Reading, and Writing in the other language)	Bridge: Contrastive Analysis Phonology Morphology Syntax and grammar Pragmatics.	

Setting up the Biliteracy Learning Environment

- Each language has its own dedicated space (relevant only to a 1 teacher model)
- Every Biliteracy classroom includes the Bridge
- Teachers use different colors for each language
- Teachers visually indicate the language of instruction



The Biliteracy Learning Environment: Three Linguistic Spaces

(For 1 Teacher Model and 2 Teacher Model)

Spanish	The Bridge	English
• Teacher maintains Spanish • Students maintain Spanish (teacher scaffolds with language learning supports) • Materials, instruction and assessments are in Spanish • Literacy instruction is in Spanish • Content in Spanish (Science, Social Science, and/or Math – following the Language and Content Allocation Plan)	• Planned moment at the end of a unit (and after summative assessment) when the teacher brings the two languages together for transfer and contrastive analysis. • Bridging is when teachers guide students in making cross-linguistic connections in each language, during the unit of instruction using contrastive analysis (AKA cross-linguistic connection) charts created during the Bridge or created during the unit.	• Teacher maintains English • Students maintain English (teacher scaffolds with language learning supports) • Materials, instruction and assessments are in English • Literacy instruction is in English • Content in English all year (Science, Social Science, and/or Math – following the Language and Content Allocation Plan) • For newcomers (Spanish speakers new to English in grades 2 and up), mediated and personalized use of Spanish.

Characteristics of Biliteracy Instruction

Engages all students actively and meaningfully using a variety of high-leverage strategies and language supports .	Intentionally builds oracy (listening and speaking) and background knowledge in preparation for literacy (reading and writing) and content instruction throughout the unit .
Includes a meaningful frame for learning : integrating content or a universal theme with language development and literacy instruction.	Strategically plans for the three linguistic spaces : Spanish, the Bridge, and English

Program Design Recommendations: Planning for Biliteracy

Biliteracy Recommendations for Pre-K:

- Biliteracy PreK classrooms are developmentally appropriate PreK classrooms ([Developmentally Appropriate Practice, NAEYC Position Statement Adopted April 2020](#))
- Students are provided integrated, engaging learning experiences in each language every day that they are in class. These experiences are part of a knowledge-rich curriculum where students make meaningful connections across developmental domains and subject areas.
- Teachers and other adults engage students in each program language at different times of the day. This is called language and content allocation.
- Students are together for differentiated, but not separate, instruction.
- Instruction is facilitated strategically in one language by the teacher, and all materials are in that language. Classroom instruction includes a variety of supports, high leverage strategies, and the development of oral language and background knowledge that promotes student comprehension and production.

Biliteracy Recommendations for K-5:

- All students receive literacy (language arts) instruction in each program language every day, beginning when they enter the program (TK/PK/Kindergarten). Each language arts class is contextualized around a meaningful theme or topic in which all components of literacy are taught and addressed as interconnected practices that support each other.
 - It is highly recommended that each literacy class cover different standards and themes or topics to reduce redundancy and optimize transfer.
- Students are together for differentiated, but not separate, instruction, ensuring all students are present during Tier 1 instruction.
- In Pre-K – 5th grades, whenever possible, content and literacy are integrated.
- If possible, each content area (math, science, social studies) is taught in one language only at each grade level. This is called content allocation.
- Instruction is facilitated strategically in one language by the teacher, and all materials are in that language. Classroom instruction includes a variety of supports, high leverage strategies, and the development of oral language and background knowledge that promotes student comprehension and production.

Biliteracy Recommendations for Secondary:

- Students take both an English Language Arts and a Spanish language arts class every quarter/semester. Each language arts class is contextualized around a meaningful theme or topic in which all components of literacy are taught and addressed as interconnected practices that support each other.
 - It is highly recommended that each literacy class cover different standards and themes or topics to reduce redundancy and optimize transfer.
- Content is taught in one language only at each grade level while literacy is shared between both languages. This is called content allocation.
- Students have access to the same electives and services that are available to all other students in the school.

- All teachers of dual language students, whether in English and Spanish, consider themselves biliteracy/dual language teachers.
- Instruction is facilitated strategically in one language by the teacher, and all materials are in that language. Classroom instruction includes a variety of supports, high leverage strategies, and the development of oral language and background knowledge that promotes student comprehension and production.

Soleado—Fall 2008

Dual Language Non-Negotiables		
Elementary Non-Negotiables	Middle School Non-Negotiables	High School Non-Negotiables
• A minimum of 50% to a maximum of 90% of instruction in the target language • Strict separation of languages for instruction (no translation) • K-12 commitment (minimum of K-5 if your district does not yet have secondary DL programs)	• Required to take language arts in the target language from 6th- 8th grade in addition to another core content course taught in the target language each year from 6th- 8th grade • Strict separation of languages for instruction—100% of class taught in the target language • K-12 commitment	• A minimum of eight credits in the target language over the course of 9th-12th grade with a minimum of four credits in core content areas (math, science, social studies, or language arts) • Strict separation of languages for instruction—100% of class taught in the target language • K-12 commitment
Note: Based on the program design of the school, 6th grade dual language programs at an elementary site will follow the elementary non-negotiables, while 6th grade dual language programs at a middle school site will follow the non-negotiables for 6th-8th grade programs.		

DLcNM

At the **secondary level** (middle and high school), biliteracy is typically organized by number of courses. In middle school, along with English Language Arts and content courses in English, students also take 2 courses in the non-English language: one Language Arts class in the non-English language and one content area in the non-English language.

At the **high school level**, biliteracy is often organized around credit hours - a minimum of 8 in the non-English language. And, while the dual language students may be together for the Spanish medium classes, they may or may not be together for the English medium classes, depending on the size of the dual language program and the size of the secondary school.

Sensory Supports	Graphic Supports	Interactive Supports
• Real-life objects (realia) • Manipulatives • Pictures & photographs • Illustrations, diagrams & drawings • Magazines & newspapers • Physical activities • Videos & Films • Broadcasts • Models & figures	• Charts • Graphic organizers • Tables • Graphs • Timelines • Number lines	• In pairs or partners • In triads or small groups • In a whole group • Using cooperative group structures • With the Internet (Web sites) or software programs • In the native language (L1) • With mentors

© WIDA Language Development Standards

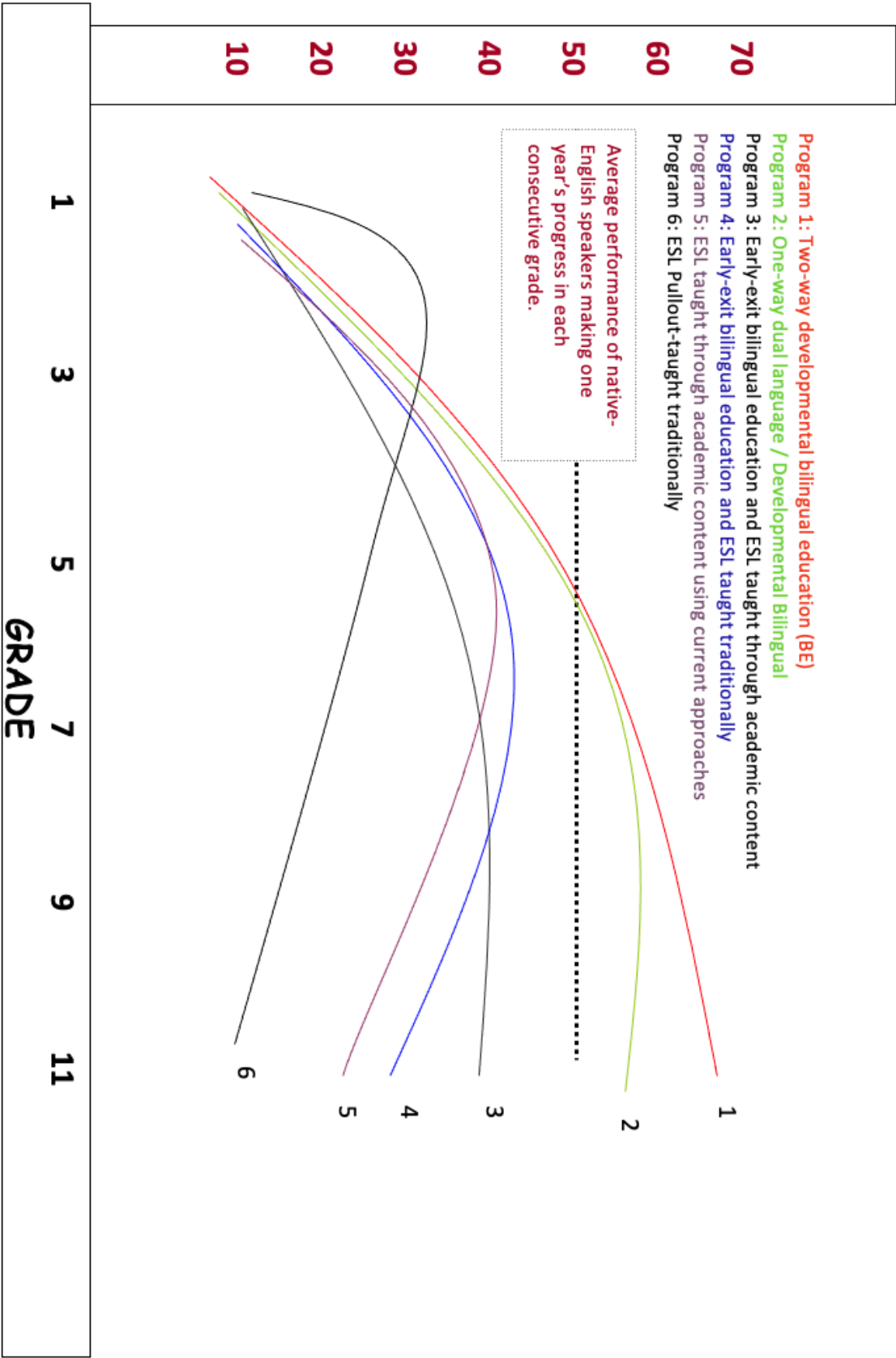
Comparison of the Monolingual and Multilingual Perspectives

Area	Monolingual Perspective	Multilingual Perspective
Perspective of Student Language Ability	Students have a dominant language (or L1, first language).	All students have an L1. For many students, their L1 is bilingual. All students become developing bilinguals as they engage in biliteracy.
	When students make linguistic approximations (<i>puchar; planching</i>) it is a sign of confusion or that they have gaps in their language development.	Students are expected to use language like developing bilinguals. Instruction anticipates and prepares for linguistic approximations.
	Students are expected to produce “monolingual-like Spanish”, especially if they come from a Spanish speaking family.	Students are expected to make linguistic approximations, and classroom instruction strategically moves students from informal to formal language.
Programmatic Structure Curriculum, Instruction and Assessment	Students receive literacy instruction in their L1. L2 literacy instruction occurs once monoliteracy has been established.	Students receive robust literacy instruction in BOTH languages from the moment they enter the program.
	Literacy instruction in each language looks like monolingual instruction. For example, during English literacy instruction, the biliteracy students are taught the same way and follow the same units of instruction as the monolingual classrooms. The same occurs in Spanish.	Units that integrate language, literacy and content are used in each language. Instruction in each language occurs within a meaningful frame where language acquisition strategies and language supports (sensory, graphic, and interactive) are used consistently, in both English and Spanish.
	Programs teach literacy in one language (L1) and transition once monoliteracy has been established. (Sequential literacy)	Programs teach literacy in 2 languages daily from Kinder on and help students transfer what they know in 1 language to the other and vice-versa (Simultaneous literacy).
	Only some components of comprehensive literacy are taught in one or both program languages (i.e., only phonics). Or reading is taught in English, and writing is taught in Spanish.	All the components of comprehensive literacy (oracy, background knowledge, reading, writing, and foundational skills) are taught in each of the program languages.
	It is expected that bilingual/dual language schedules and curriculum look like those in the general education (monolingual) program.	Bilingual/dual language schedules and curriculum intentionally look different than those in the general education (monolingual) program.
	Assessment is conducted in one language only and data typically focuses on academic achievement.	Assessment is conducted in each language so that students are looked at holistically across their 2 languages. Data is collected for language development and academic achievement in each language.

Beeman, K. and Urow, C. (2013). *Teaching for Biliteracy: Strengthening Bridges between Languages*. Brookes Publishing: Baltimore, MD.

Data aggregated from a series of 3-7 Year longitudinal studies from well-implemented, mature programs in five school districts

© Wayne P. Thomas and Virginia P. Collier, 2017



Sample Course Offerings – Woodstock High School, Illinois

At the high school level, biliteracy is often organized around credit hours - a minimum of 8 in the non-English language. And, while the dual language students may be together for the Spanish medium classes, they may or may not be together for the English medium classes, depending on the size of the dual language program and the size of the secondary school.

Woodstock High School Course Offerings for Dual Language Program: All taught in Spanish

Biology (Honors Option)
World History (Honors Option)
Global Issues
International Business



Vistas del Mundo Hispano II (Honors Option)
AP Spanish Language
AP Spanish Literature
Perspectivas Literarias
Intro to Latin American Studies (2020 school year)
Advanced Conversation and Phonetics (Dual Credit)
Latin American Studies (2020) (Dual Credit)

Sample B: Content and Language Allocation – Middle School

Grade	Spanish Medium Courses	English Medium Courses
6	Spanish Language Arts - Honors or AP Spanish - Regular Spanish Science - Variety of levels and areas of focus	English language arts: - Honors English - Regular English - Literacy Based ESL (for newcomers) Math – Variety of levels and areas of focus Social Studies – Variety of levels and areas of focus Specials and electives
7	Spanish Language Arts - Honors or AP Spanish - Regular Spanish Social Studies - Variety of levels and areas of focus	English language arts: - Honors English - Regular English - Literacy Based ESL (for newcomers) Math – Variety of levels and areas of focus Science – Variety of levels and areas of focus Specials and electives
8	Spanish Language Arts - Honors or AP Spanish - Regular Spanish Science - Variety of levels and areas of focus	English language arts: - Honors English - Regular English - Literacy Based ESL (for newcomers) Math – Variety of levels and areas of focus Social Studies – Variety of levels and areas of focus Specials and electives

80/20 Content Allocation: Planning Content in Spanish and English K- 5

Note: For additional 80/20 K-5 examples go to

www.teachingforbilitery.com/systems/infrastructuresupports

Sample: 80/20 Model

Math and Social Studies move to English in grade 3. Science remains in Spanish, K-5.

	Spanish	Bridge	English
Kindergarten 80/20	80% Language Arts Science Social Studies Math	K (end of every unit): Spanish to English: • Language Arts • Science • Social Studies • Math 1 and 2 (end of every unit): Spanish to English: • Language Arts/ Science • Math English to Spanish: • Language Arts/Social Studies 3rd -5th Grade: (end of every unit) Spanish to English: • Language Arts/Science English to Spanish: • Language Arts/Social Studies • Math	20% Language Arts using a universal theme
First Grade 70/30	70% Language Arts Science Math		30% Language Arts Social Studies
Second Grade 60/40	60% Language Arts Science Math		40% Language Arts Social Studies
Third Grade 50/50	50% Language Arts Science		50% Language Arts Social Studies Math
Fourth Grade 50/50	50% Language Arts Science		50% Language Arts Math Social Studies
Fifth Grade 50/50	50% Language Arts Science		50% Language Arts Math Social Studies

Advantages	Considerations
True for all 80/20 Options: • It is more likely that all students will achieve higher levels of Spanish achievement in 80/20 models because of the potential for developing stronger oracy and literacy in Spanish for all students.	True for all 80/20 Options: • For two-way, dual language programs, 80/20 models can be harder to sell politically. Staff members must be trained in understanding why more Spanish in the earlier grades is better for all students and will result in higher levels of biliteracy.

- The value of Spanish is elevated because of more Spanish in K-2, resulting in more respect towards the language and a stronger desire to study in it. For this reason, there may be more potential for deeper cross-cultural understanding on the part of the students as well as higher academic achievement.

This sample is perhaps the easiest model to implement, from a staffing and organizational point of view.

Keeping Social Studies in English in grades 3-5 will optimize materials in English. Attention to background knowledge on the part of ELs will continue to be very important in social studies at those grades.

Because English and Spanish share academic language in science, as long as the Bridge is occurring at the end of each unit, students will be able to demonstrate in English what they learned in science in Spanish.

Since Math is in English in grade 3-5, there will be more time for Spanish language arts.

- Though materials exist to deliver content in Spanish, training for teachers on Spanish literacy will be an important priority. A concerted effort to train teachers on how to teach literacy in Spanish as opposed to how to teach in English will be necessary.

Given that in grades 3-5 there is less time for language arts in English since Math is taught in English, language arts and social studies will have to be tightly integrated. While this is pedagogically good, it requires in depth planning.

Doing the Bridge at the end of every unit will be crucial to the success of this option since Science is taught only in Spanish and SS in English, 1-5.

50/50 Content Allocation: Planning Content in Spanish and English Elementary School K-5

Note: For additional 50/50 K-5 examples go to

www.teachingforbilitery.com/systems/infrastructuresupports

Sample: 50/50 Model: Switch subjects to the other language after three years (at third grade).

	Spanish	Bridge	English
Kindergarten	Language Arts Social Studies	Spanish to English (end of every unit): - Language Arts/ Social Studies English to Spanish (end of every unit): - Language Arts/Science - Math	Language Arts Science Math
First Grade	Language Arts Social Studies	Spanish to English (end of every unit): - Language Arts/ Social Studies English to Spanish (end of every unit): - Language Arts/Science - Math	Language Arts Science Math
Second Grade	Language Arts Social Studies	Spanish to English (end of every unit): - Language Arts/ Social Studies English to Spanish (end of every unit): - Language Arts/Science - Math	Language Arts Science Math
Third Grade	Language Arts Science Math	Spanish to English (end of every unit): - Language Arts/Science - Math English to Spanish (end of every unit): - Language Arts/Social Studies	Language Arts Social Studies
Fourth Grade	Language Arts Science Math	Spanish to English (end of every unit): - Language Arts/Science - Math English to Spanish (end of every unit): - Language Arts/Social Studies	Language Arts Social Studies
Fifth Grade	Language Arts Science Math	Spanish to English (end of every unit): - Language Arts/Science - Math English to Spanish (end of every unit): - Language Arts/Social Studies	Language Arts Social Studies

Advantages	Considerations
-Students build a strong foundation, over a number of years, in each language in each content area. -Consistency is built in over time, allowing all participants to predict and anticipate language and content.	Teaching math in English K-2 may make math learning harder for English Language Learners. If this is a concern, consider Option D where math is taught in Spanish K-2. Like all content plans, effective transfer requires consistent use of the Bridge at the end of every unit.

Sample TK Content and Language Allocation Plans

80/20

Spanish 80%	The Bridge	English 20%
State Early Learning standard taught in Spanish within integrated units: Circle Time Gross Motor Centers	From Spanish to English at the end of every unit: • Circle time • Centers From English to Spanish at the end of every unit: • Centers • Circle Time	State Early Learning Standards taught in English within integrated units. Circle Time (only in half day) Gross Motor (included in full day)

50/50

Spanish 50%	The Bridge	English 50%
California Early Learning Standards taught in Spanish within integrated units. Circle Time Gross Motor Centers	From Spanish to English at the end of every unit: • Circle time • Centers From English to Spanish at the end of every unit: • Centers • Circle Time	California Early Learning Standards taught in English within integrated units. Centers Circle Time Gross Motor

Sample PreK Half-Day Schedule 80/20

Half day - 180 total minutes

- **140 Spanish minutes**
- **40 English minutes**

8:15-8:40	Arrival/Journal Writing/Quiet Reading	Spanish
8:45-8:55	Circle Time (Large Group)	
9:00-9:30	Gross Motor	
9:30-10:30	Free Choice Time/Interest Areas (Small Groups)	
10:30-10:35	Clean Up Time	
10:35-10:50	Circle Time (Large Group)	English
10:50-11:10	Free Choice Time/Interest Areas (Small Groups)	
11:10-11:15	Dismissal	

Sample PreK Full-Day Schedule 80/20

Full day – 395 total minutes – 50 min rest = 345 instructional min

Approximately:

- **276 Spanish minutes**
- **69 English minutes**

8:35-8:50	Arrival/Breakfast	Spanish
8:50-9:05	Circle Time (Large Group)	
9:05-9:35	Gross Motor/Outside Play	
9:35-10:35	Centers/Interest Areas (Small Groups)	
10:35-10:45	Clean Up/Books at the Carpet	
10:45-11:00	Wash Hands/Line Up/Walk to Lunch	
11:00-11:30	Lunch	
11:30-11:40	Bathroom/Walk Back to Classroom	
11:40-12:30	Rest Time	
12:30-1:30	Centers/Interest Areas (Small Groups)	
1:30-1:40	Clean Up/Books at Carpet	
1:40-2:00	Circle Time (Large Group)	English
2:00-2:30	Gross Motor/Outside Play	
2:30-3:05	Circle Time (Large Group)	
3:05-3:10	Folders/Backpack/Dismissal	

Sample PreK Full-Day Schedule 50/50

Full day – 395 total minutes - 50 min rest = 345 instructional minutes
Approximately:

- 172 Spanish minutes
- 172 English minutes

8:35-8:50	Arrival/Breakfast	Spanish
8:50-9:05	Circle Time (Large Group)	
9:05-9:35	Gross Motor/Outside Play	
9:35-10:35	Centers/Interest Areas (Small Groups)	
10:35-10:45	Clean Up/Books at the Carpet	
10:45-11:00	Wash Hands/Line Up/Walk to Lunch	
11:00-11:30	Lunch	
11:30-11:40	Bathroom/Walk Back to Classroom	
11:40-12:30	Rest Time	English
12:30-1:30	Centers/Interest Areas (Small Groups)	
1:30-1:45	Clean Up/Books at Carpet	
1:45-2:15	Circle Time (Large Group)	
2:15-2:45	Gross Motor/Outside Play	
2:45-3:05	Circle Time (Large Group)	
3:05-3:10	Folders/Backpack/Dismissal	

Sample Biliteracy Schedule – 80% of Day in Spanish and 20% of Day in English

Time	Subject	Language
8:00 – 8:20 a.m.	SEL and Classroom Community Building	Spanish
8:20 – 10:30 a.m.	SS/Spanish Language Arts OR Science/Spanish Language Arts (alternating units) - Over the course of each unit, the students will engage in... - Oracy and background knowledge development - SS/Science experiences/inquiry - Whole group instruction - Writing (independent, small group and whole group) - Reading (independent, small group and whole group) - Foundational Skills and Language Comprehension (Word Study) - Independent Practice	SPANISH
10:30-11:00 a.m.	Interventions (based on student need)	Language determined by the teacher and based on student need
11:00 a.m. – 12:00 p.m.	Specials	If possible, half are offered in Spanish and half in English
12:00 – 12:45 p.m.	Lunch	Student choice
12:45 – 2:00 p.m.	Math in Spanish - Oracy and background knowledge development - Math skills and practice - Reading and writing as applied to math.	SPANISH
2:00 – 3:00 p.m.	English Language Arts Over the course of each unit, the students will engage in... - Oracy and background knowledge development - Experiences - Whole instruction - Writing (independent, small group and whole group) - Reading (independent, small group and whole group) - Foundational Skills and Language Comprehension (Word Study) - Independent Practice	ENGLISH

- The literacy routines included in these schedules are examples. Districts should include their own district-specific literacy routines in the biliteracy schedule.
- Integrated Language Arts units can alternate between SS and Science
- In these schedules, intervention time is not factored into the total Spanish or English time.

Sample Biliteracy Schedule – 50% of Day in Spanish and 50% of Day in English

Time	Subject	Language
8:00 – 8:20	SEL and Classroom Community Building	SPANISH
8:20– 10:45	Science and Language Arts Over the course of each unit, the students will engage in... • Oracy and background knowledge development • Science experiences/inquiry • Whole group instruction • Writing (independent, small group and whole group) • Reading (independent, small group and whole group) • Foundational Skills and Language Comprehension (Word Study) • Independent Practice	SPANISH
10:45 to 11:15	Interventions (based on student need)	Language determined by the teacher and based on student need
11:15 – 12:00	Lunch/Recess	Student choice
12:00 – 1:00	Math - over the course of a math unit, the students will engage in: • Oracy and background knowledge development • Math practice • Reading and writing as applied to math	ENGLISH
1:00-2:40	Social Studies and Language Arts Over the course of each unit, the students will engage in... • Oracy and background knowledge development • SS experiences/inquiry • Whole group instruction • Writing (independent, small group and whole group) • Reading (independent, small group and whole group) • Foundational Skills and Language Comprehension (Word Study) • Independent Practice	ENGLISH
2:40-3:10	Specials	If possible, half are offered in Spanish and half in English

NOTE: The literacy routines included in this schedule are examples. Districts should include their district specific literacy routines in the biliteracy schedule.

Sample Middle School Schedule

8th Grade Student Schedule

	Subject	Language
Period 1	Social Science	Spanish
Period 2	Language Arts	Spanish
Period 3	Elective	English
Period 4	Math	English
Period 5	Science	English
Period 6	Language Arts	English

Sample Middle School Course Offerings

Grade	Spanish Courses	English Courses
6	Language Arts Social Science	Language Arts Math Science Electives
7	Language Arts Social Science	Language Arts Math Science Electives
8	Language Arts Social Science	Language Arts Math Science Electives

WIDA Language Proficiency Levels

Figure 5M: CAN DO Descriptors for the Levels of English Language Proficiency, PreK-12

For the given level of English language proficiency, **with support**, English language learners can:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	Level 6 Reaching
LISTENING	- Point to stated pictures, words, phrases - Follow one-step oral directions - Match oral statements to objects, figures or illustrations	- Sort pictures, objects according to oral instructions - Follow two-step oral directions - Match information from oral descriptions to objects, illustrations	- Locate, select, order information from oral descriptions - Follow multi-step oral directions - Categorize or sequence oral information using pictures, objects	- Compare/contrast functions, relationships from oral information - Analyze and apply oral information - Identify cause and effect from oral discourse	- Draw conclusions from oral information - Construct models based on oral discourse - Make connections from oral discourse	
SPEAKING	- Name objects, people, pictures - Answer WH- (who, what, when, where, which) questions	- Ask WH- questions - Describe pictures, events, objects, people - Restate facts	- Formulate hypotheses, make predictions - Describe processes, procedures - Retell stories or events	- Discuss stories, issues, concepts - Give speeches, oral reports - Offer creative solutions to issues, problems	- Engage in debates - Explain phenomena, give examples and justify responses - Express and defend points of view	
READING	- Match icons and symbols to words, phrases or environmental print - Identify concepts about print and text features	- Locate and classify information - Identify facts and explicit messages - Select language patterns associated with facts	- Sequence pictures, events, processes - Identify main ideas - Use context clues to determine meaning of words	- Interpret information or data - Find details that support main ideas - Identify word families, figures of speech	- Conduct research to glean information from multiple sources - Draw conclusions from explicit and implicit text	
WRITING	- Label objects, pictures, diagrams - Draw in response to a prompt - Produce icons, symbols, words, phrases to convey messages	- Make lists - Produce drawings, phrases, short sentences, notes - Give information requested from oral or written directions	- Produce bare-bones expository or narrative texts - Compare/contrast information - Describe events, people, processes, procedures	- Summarize information from graphics or notes - Edit and revise writing - Create original ideas or detailed responses	- Apply information to new contexts - React to multiple genres and discourses - Author multiple forms/genres of writing	

Variability of students' cognitive development due to age, grade level spans, their diversity of educational experiences and diagnosed learning disabilities (if applicable), are to be considered in using this information.

For more information and for grade level clustered rubrics, go to

https://www.wida.us/standards/CAN_DOs/

For Spanish language rubrics, look for “*Los descriptores podemos*” on the WIDA website: www.wida.us

Figure 5N: Descripción de las Habilidades en los Niveles del Lenguaje Académico del Inglés, PreK-12

En cada nivel de capacidad en el lenguaje inglés, con apoyo, un estudiante de inglés puede hacer lo siguiente:

Nivel 6 Alcanzando				
Nivel 1 Entrando	Nivel 2 Empezando	Nivel 3 Desarrollando	Nivel 4 Extendiendo	Nivel 5 Conectando
ESCUCHAR	- Señalar dibujos, palabras o frases indicados - Seguir instrucciones orales de un paso - Emparejar declaraciones orales con objetos, figuras o ilustraciones	- Clasificar dibujos u objetos siguiendo las instrucciones verbales - Seguir instrucciones verbales de dos pasos - Emparejar declaraciones verbales con objetos, figuras o ilustraciones	- Comparar y contrastar funciones y relaciones de acuerdo a información oral - Analizar y aplicar información oral - Identificar causa y efecto en discurso oral	- Sacar una conclusión de información oral - Construir modelos basados en discurso oral - Hacer conexiones en información oral
HABLAR	- Nombrar objetos, personas y dibujos - Contestar preguntas (quién, qué, cuándo, dónde, cuál)	- Preguntar - Describir dibujos, eventos, objetos y personas - Reformular y decir hechos	- Discutir cuentos, cuestiones, y conceptos - Hacer presentaciones orales - Ofrecer soluciones creativas a cuestiones o problemas	- Participar en debates - Explicar fenómenos, dar ejemplos y justificar respuestas - Expresar y defender puntos de vista
LEER	- Emparejar símbolos y dibujos con palabras, frases o letras en la escritura en el medioambiente - Identificar conceptos de la organización de letras y elementos de textos	- Localizar y clasificar información - Identificar hechos y mensajes directos - Seleccionar patrones de lenguaje asociados con hechos	- Interpretar información o datos - Encontrar detalles que apoyan las ideas principales - Identificar figuras retóricas y relaciones entre palabras	- Realizar investigaciones para reunir información de fuentes múltiples - Sacar una conclusión de texto explícito e implícito
ESCRIBIR	- Etiquetar objetos, dibujos, diagramas - Dibujar respuestas a instrucciones - Producir iconos, símbolos, palabras y frases para comunicar un mensaje	- Hacer listas - Producir dibujos, frases, oraciones cortas y apuntes - Dar información pedida por instrucciones orales o escritas	- Resumir información de representaciones gráficas o apuntes - Corregir y revisar escritura - Crear ideas originales o respuestas detalladas	- Aplicar información a contextos nuevos - Reaccionar a múltiples géneros y discursos - Redactar varias formas/géneros de composiciones

Translated by (Traducido por) Elizabeth J. Hartung, Monona Grove, WI; revised by (revisado por) Andreea Camilleri, Mariana Castro and Stephanie Herrera, WIDA, Wisconsin Center for Education Research
El desarrollo cognoscitivo de los estudiantes puede variar según edad, grado, diversidad de las experiencias educacionales, y discapacidades de aprendizaje (si existen).
Esto se debe considerar al usar ésta información.

Resource Guide

Figure 3G: Examples of Sensory, Graphic and Interactive Supports

Sensory Supports	Graphic Supports	Interactive Supports
• Real-life objects (realia) • Manipulatives • Pictures & photographs • Illustrations, diagrams & drawings • Magazines & newspapers • Physical activities • Videos & Films • Broadcasts • Models & figures	• Charts • Graphic organizers • Tables • Graphs • Timelines • Number lines	• In pairs or partners • In triads or small groups • In a whole group • Using cooperative group structures • With the Internet (Web sites) or software programs • In the native language (L1) • With mentors

Sensory Supports

Some sensory supports are applicable across all ELP standards, as exemplified in Figure 3G. Others are specific to the language of a content area. Figure 3H expands the notion of the use of sensory support by giving specific examples for ELP standards 2 through 5. The use of these sensory supports in activities, tasks and projects helps promote the development of students' academic language proficiency.

Figure 3H: Specific Examples of Sensory Supports

Supports related to the language of Language Arts	Supports related to the language of Mathematics	Supports related to the language of Science	Supports related to the language of Social Studies
Illustrated word/phrase walls Felt or magnetic figures of story elements Sequence blocks Environmental print Posters or displays Bulletin boards Photographs Cartoons Audio books Songs/Chants	Blocks/Cubes Clocks, sundials and other timekeepers Number lines Models of geometric figures Calculators Protractors Rulers, yard/meter sticks Geoboards Counters Compasses Calendars Coins	Scientific instruments Measurement tools Physical models Natural materials Actual substances, organisms or objects of investigation Posters/Illustrations of processes or cycles	Maps Globes Atlases Compasses Timelines Multicultural artifacts Aerial & satellite photographs Video clips

Adopted from Gottlieb, M. (2006). *Assessing English language learners: Bridges from language proficiency to academic achievement*. Thousand Oaks, CA: Corwin Press.

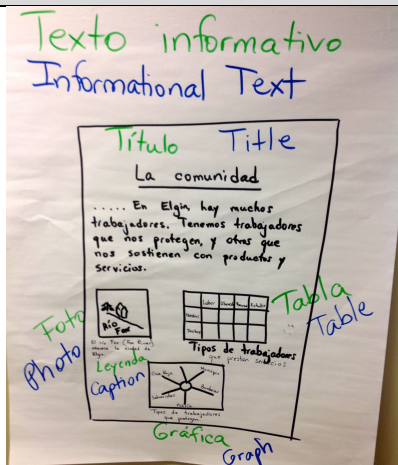
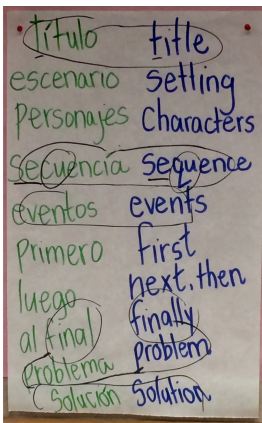
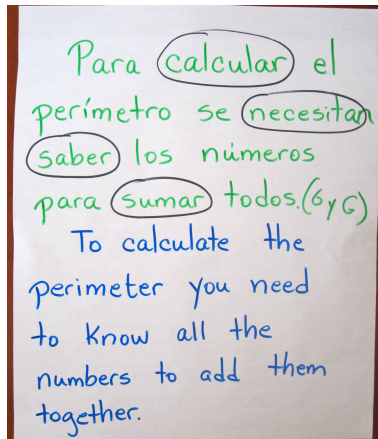
Overview: Biliteracy Curriculum Mapping Process

Steps	Components											
I. A Program Design and First Draft of Biliteracy Curriculum Map	Develop the program Vision and Pedagogy Statement and Look Fors that match the program pedagogy.											
	Using the Teaching for Biliteracy Recommendations, create the Language and Content Allocation Plan for all grades and schedules that match for each grade level.											
	Review the instructional shifts of the standards: • NGSS • C 3 Framework for SS • CCSS Language Arts (page i of the bilingual CCSS grade level packet) <i>*If using a published program or resource:</i> • Review its organization to determine how the standards and all the instructional shifts of each set of standards are reflected and incorporated into the resource. • Determine if the resource includes all the standards the grade level is responsible for (language arts, science, social studies, etc.) ○ Create a plan for how any missing standard sets will be addressed. ▪ For example, if the resource includes only language arts standards, how, when, and with what will the science and social studies standards be addressed?											
	Draw the grade level Language and Content Allocation on Butcher Paper. Start mapping by bundling the content area standards. <table border="1"> <thead> <tr> <th>Standards-Based</th><th>Standards-Aligned (Published Program)</th></tr> </thead> <tbody> <tr> <td>Start mapping by bundling the content area standards.</td><td>Create a yearlong grade level standards map using the published program (for each language).</td></tr> <tr> <td>Begin to write year-long and unit storylines, starting with the content focus.</td><td>Include the unit theme, the meaningful context for learning (such as the topic of the unit), and the standards addressed.</td></tr> <tr> <td>Select the writing standards and the writing genre, making sure they are a good fit with the content.</td><td> • Analyze the unit themes. Are they concrete or abstract? Are they developmentally appropriate? Keep the units that provide a concrete meaningful frame and make appropriate revisions/adjustments to those that do not. Do this for each program language (Spanish and English). </td></tr> <tr> <td>Select the reading standards, thinking of the connection between reading and writing (i.e., the reading texts become mentor texts for writing).</td><td></td></tr> <tr> <td>Revise the storylines by adding the literacy portion to the storylines and by describing how content, literacy (reading and writing) is integrated.</td><td> • List the standards for each unit. Determine what sets of standards are used (CCSS ELA, SS, NGSS). Analyze how the standards in each unit reflect the instructional shifts and organization of the standards. Adjust as needed. </td></tr> </tbody> </table>	Standards-Based	Standards-Aligned (Published Program)	Start mapping by bundling the content area standards.	Create a yearlong grade level standards map using the published program (for each language).	Begin to write year-long and unit storylines, starting with the content focus.	Include the unit theme, the meaningful context for learning (such as the topic of the unit), and the standards addressed.	Select the writing standards and the writing genre, making sure they are a good fit with the content.	• Analyze the unit themes. Are they concrete or abstract? Are they developmentally appropriate? Keep the units that provide a concrete meaningful frame and make appropriate revisions/adjustments to those that do not. Do this for each program language (Spanish and English).	Select the reading standards, thinking of the connection between reading and writing (i.e., the reading texts become mentor texts for writing).		Revise the storylines by adding the literacy portion to the storylines and by describing how content, literacy (reading and writing) is integrated.
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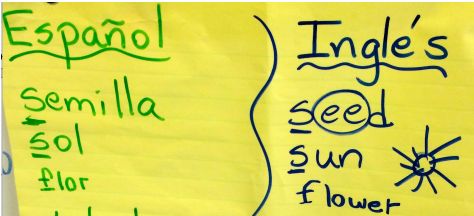
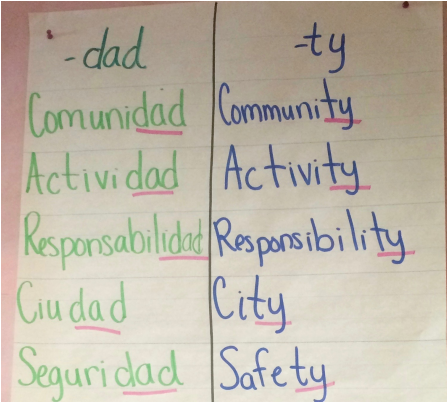
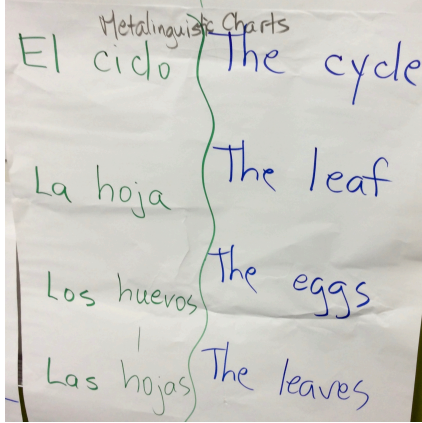
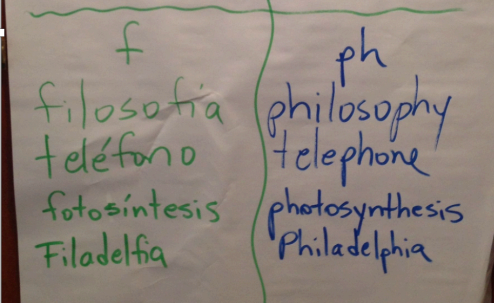
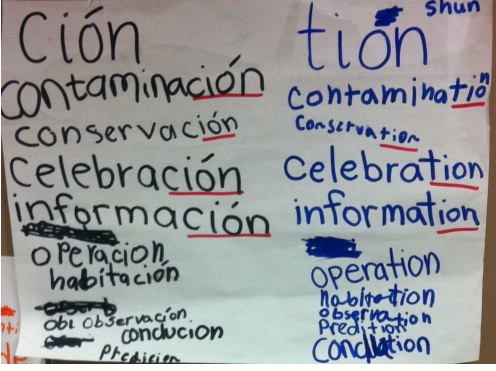
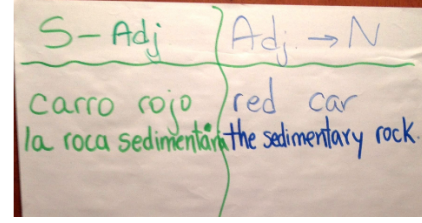
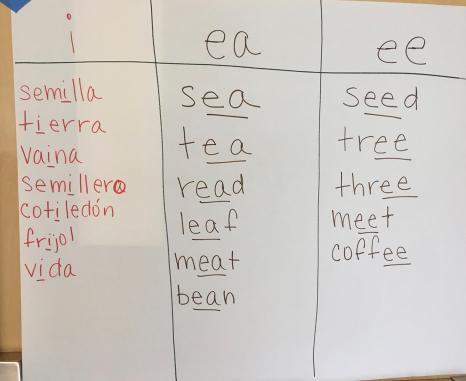
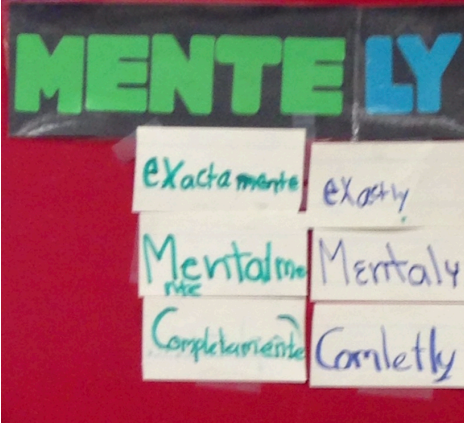
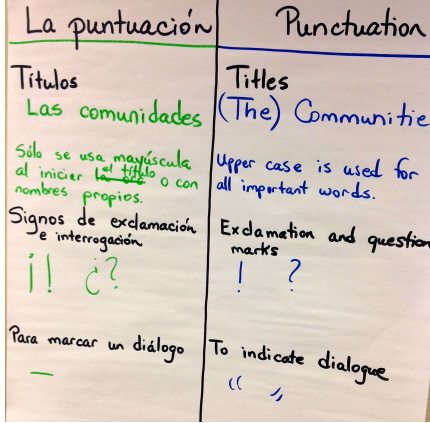
		Write the first draft of your year-long storylines for each language.
I.B. Audit: Record, Reflect and Revise	Record, reflect, and revise the map by: - Using the rubric, Evaluating the <u>content standards</u> bundles in the map and make sure all the content standards are represented, reflecting the shifts in the standards. - Engaging in the Record, Reflect and Revise process, analyzing the first draft of the map, focusing on rigor and balance of the <u>language arts standards in each language</u>. - Revise storyline and bundles as needed <i>*If using a published program or resource:</i> - If using <u>content standards</u>, use the rubric to evaluate the bundles in the map and make sure all the content standards are represented, reflecting the shifts in the standards. - Engaging in the Record, Reflect and Revise process, analyzing the first draft of the map, focusing on rigor and balance of the <u>language arts standards in each language</u>. - Revise storyline and bundles as needed	
II. Unit Backwards Design	Create a BUF for each unit on the map: <i>*(If using a published program or resource, for each step below, the published resource will be consulted and used wherever it fits.)</i> - List the standards from the map - Unpack all the standards in the unit into outcomes, listing the outcomes from the least to the most rigorous. Formative assessments assess the outcomes. - Craft the big ideas for content and literacy based on the standards. - Write the summative assessment. - Create a flow chart which is used to write the storyline that describes what students will do and how the standards are integrated. - Add instructional activities for meeting the standards and outcomes to each section of the BUF: - Building Oracy and background Knowledge (& corresponding formative assessments) - Content Area Instruction (& corresponding formative assessment) - Reading Comprehension (& corresponding formative assessment) - Writing (& corresponding formative assessment) - Foundational Skills/Language Comprehension (& corresponding formative assessment) - The Bridge for Transfer and for Contrastive Analysis (& corresponding formative assessment)	
III. Unit Learning Plan	Create a week-by-week learning plan that includes: - Outcomes to be covered - Formative assessments that will assess student performance based on the outcomes - The instructional activities that will be used (from step 2) - High leverage biliteracy strategies - Language supports: sensory, graphic and interactive - Partnerships - Sentence prompts, word banks, etc.	

Bridge and “bridging”	
The Bridge is...	Bridging is...
pre-planned by the teacher, occurs at the end of a robust unit of instruction that has been conducted all-in-one language	when teachers guide students in making cross-linguistic connections , in each language, during the unit of instruction.
about transfer – supporting students in transferring their learning (standards, concepts, essential understandings) from the language of instruction to the opposite language	the opportunity for the teacher to intentionally guide students in applying and building on the contrastive analysis (AKA cross-linguistic connection) charts created during the Bridge.
about contrastive analysis : comparing and contrasting the Spanish and English in the transfer charts in the areas of phonology, morphology, syntax and grammar, and pragmatics	When students add their noticings to the contrastive analysis charts already learned
highly interactive and student-centered	not the same as Bridge.
not a translation, or just about cognates	not the teacher giving students the words.

Three Types of Bridges: Part One of the Bridge

Illustration	Side-by-Side	Así se dice
 Texto informativo Informational Text Título Title La comunidad En Elgin hay muchos trabajadores. Tenemos trabajadores que nos protegen y otros que nos sostienen con productos y servicios. Foto Photo Legenda Caption Tabla Table Gráfica Graph	 título title escenario setting personajes characters secuencia sequence eventos events primero first luego next, then al final finally problema problem solución solution	 Para calcular el perímetro se necesitan saber los números para sumar todos. (6yc) To calculate the perimeter you need to know all the numbers to add them together.

Three Types of Contrastive Analysis Charts: Part Two of the Bridge and part of “bridging”

Phonology	Morphology	Syntax and Grammar
		
		
		

Four Areas of Contrastive Analysis: Part Two of the Bridge

Element and area of focus	Examples
Phonology (sound system) - Sounds that are different in the two languages. - Sounds that are similar in the two languages.	- Sound-symbol correspondence (e.g., the [k] sound: “qu” or “c” in Spanish; “c” or “k” in English) - Silent letters (e.g., “h” and “u” in Spanish; many in English) - The existence of the [th] sound in English but not in Spanish; therefore, students select the closest Spanish phoneme, which is /d/
Morphology (word formation): prefixes and suffixes shared between the two languages (cognates)	<i>informal</i> – informal <i>informar</i> – inform <i>socialismo</i> – socialism <i>desastroso</i> – disastrous <i>preparar</i> – prepare <i>profesión</i> – profession <i>educación</i> – education
Syntax and grammar (sentence structure) - Rules for punctuation, grammar, word order, etc. unique to each language - Areas that are similar and areas that are different	Spanish uses the initial inverted exclamation point; English does not (e.g., <i>¡Me encanta!</i> – I love it!) Articles have gender in Spanish but not in English (e.g., <i>el título</i> – the title; <i>la revolución</i> – the revolution) In Spanish accents change the meaning of words (e.g., <i>el Papa vive en Roma</i>; <i>la papa es deliciosa</i>; <i>mi papá es muy trabajador</i>) Spanish has many reflexive verbs; English has few (e.g., <i>Se me cayó</i>) Conjugation of verbs in Spanish reduces the need for the pronoun. (e.g., <i>¡Voy!</i>) English contains possessive nouns; Spanish does not (e.g., my grandmother’s house – <i>la casa de mi abuela</i>)
Pragmatics (language use) - Cultural norms or contexts that are reflected in language use. - Use of overlapping cultural norms in a bilingual context.	Questions about age avoid the word “old” in Spanish because its use in this context is inappropriate. (<i>¿Cuántos años tienes?</i> Not, <i>¿Qué tan vieja eres?</i>) Figurative language from English is translated directly into Spanish: <i>Estoy encerrado afuera</i> (I am locked out!) rather than <i>Me quedé afuera</i>. Spanish constructs are used during English (e.g., <i>Mis padres ganan mucho dinero</i>. My fathers win lots of money).

Beeman, K. and Urow, C. (2013). *Teaching for Biliteracy: Strengthening Bridges between Languages*. Brookes Publishing: Baltimore, MD.

Planning for the Bridge

1. Review in the language of instruction	4. The Bridge for Transfer: Match the key words/phrases/sentences to the other language
2. Elicit key words/phrases/sentences in the language of instruction from students	5. The Bridge for Contrastive Analysis
3. The Bridge for Transfer: Practice the terms in the new language (i.e., build oracy in the opposite language).	6. The Bridge for Transfer: Practice

Assessment in Language Programs

Adapted from Gottlieb, M. and Nguyen D. (2007). *Assessment and Accountability in Language Education Programs*. Philadelphia, PA: Caslon Publishing

Principles:

- Assessment should capture student growth in both language development and academic achievement in each language.
- Formative assessment should mirror instruction and should be administered and collected over time using rubrics, checklists, and other assessments.
- Standardized assessments reflect district, state, and federal guidelines.

Language of Instruction	Language Assessments	Academic Achievement Assessments
Spanish	Formative or Instructional: Interim: Standardized (occur once):	Formative or Instructional: Interim: Standardized:
English	Formative or Instructional: Interim: Standardized:	Formative or Instructional: Interim: Standardized:

SAMPLE: Assessment in Language Programs

Language of Instruction	Language Assessments	Academic Achievement Assessments
Spanish	Formative or Instructional: - Language Development Rubrics for Spanish (WIDA CAN DO descriptors) - Oracy Anecdotal Record Charts Initial oracy for science Oracy before reading - Spanish as a Second Language Checklists - Language Development Rubrics - Speaking Rubrics - Listening Rubrics Interim: - Language Development Rubrics for Spanish (WIDA CAN DO descriptors) Summative/ Standardized: - AVANT STAMP Language Proficiency Test - DELE (from Spain) - ELLOPA (PK-5) - LAS Links español	Formative or Instructional: - Writing rubrics in Spanish - Reading Inventories <i>Dictado</i> Checklists - Content area project rubrics - Teacher made tests - Performance based tasks - Anecdotal Record Charts Interim: EDL2 or STAR Standardized: - LAS - APRENDA
English	Formative or Instructional: - Language Development Rubrics (WIDA's CAN DO descriptors) used formatively - ESL Checklists - Language Development Rubrics - Speaking Rubrics - Listening Rubrics - Reading and Writing Rubrics Interim: - Language Development Rubrics for English (WIDA CAN DO descriptors) Standardized: - ACCESS (WIDA states) - CELLA (Florida) - ELPAC (California)	Formative or Instructional: - Writing rubrics in English - Reading Inventories - Spelling Growth - Fluency Measures - Content area project rubrics - Teacher made tests - Performance based tasks - Anecdotal Record Charts Interim: DRA or STAR Standardized: - State large scale testing (PARCC and Smarter Balance) example: Illinois Assessment of Readiness

Topics for Individual or Team Institute Reflection

Agenda Item	Reflection
Students and Goals of Biliteracy Programs	
The Multilingual Perspective of Language	
The Biliteracy Unit Framework (BUF)	
Strategic Use of Teacher Language Use: Establishing a Language Policy	

Educational Equity: Research on Dual Language Programs	
The Teaching for Biliteracy Recommendations	
Planning for Sustainability: Handbook of Biliteracy Systems and Structures	
Characteristics of Effective Biliteracy Instruction	

Individual or Team Planning for Next Steps

Elements we have in place: Affirmations	Areas to work on: Next Steps	Other