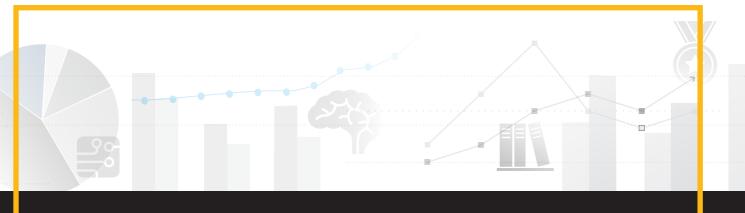
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Evidence and Efficacy



AUTHOR LETTER

Dear Fellow Educators.

Thank you first and foremost for all that you do on a daily basis to support our students who are striving to learn English so that they can participate successfully in school and in life. As an increasingly large number of English language learners, especially long-term English language learners, are enrolled in our nation's schools, it is of utmost importance to support these students with programs and instruction that have a strong evidence and efficacy base.

There has been little to no improvement in the performance of both fourth- and eighth-grade English language learners on reading assessments in the years since states were first required to assess



their progress (U.S. Department of Education, 2013). With no time to waste, schools must reengage these students to accelerate their English language development and academic standing.

As my research and that of others in the field has shown, targeted instructional routines are an optimal way to support the unique needs of English language learners. *English 3D* offers English language learners exciting content and consistent instructional routines for vocabulary, writing, and speaking and listening. In *English 3D*, students receive daily opportunities to participate in advanced academic tasks and interactions so that they develop the skills they need to be vibrant members of a school's learning community and to be on a path to college and career readiness.

For these reasons, I am delighted to introduce you to *English 3D*, a program that I intend to not only incite the passion for learning, but also develop the capacity for it in all of our students.

All my best,

Dr. Kate Kinsella

De Hate Hjuselle

English 3D *Program Author Adjunct Professor, College of Education San Francisco State University*

TABLE OF CONTENTS

Introduction	2
The Challenge	2
How English 3D Meets the Challenge	3
Introduction to How English 3D Meets Rigorous Standards	4
English 3D Components Overview	6
Evidence Base	8
Focused English Language Development	8
Consistent Instructional Routines	10
Explicitly Taught Language Elements	12
Prior Knowledge of Language and Content	14
Models of Verbal and Written Academic English	16
Peer Interactions With Clear Language Targets	18
Language Production Monitoring	20
Timely and Productive Feedback	22
Formative and Summative Assessment	24
Efficacy Studies	26
Moreno Valley Unified School District	26
Downey Unified School District	28
References	30

THE CHALLENGE

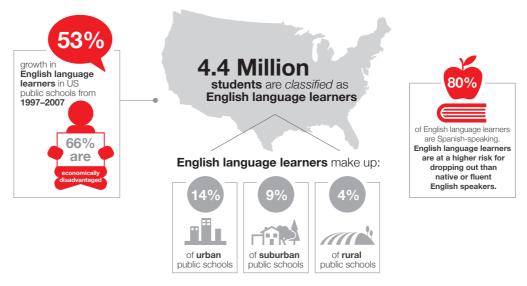
Almost four-and-a-half-million students in the United States participated in programs for English language learners (ELLs) during the 2012–2013 school year, the most recent year for which data is available. These students make up 9.2 percent of the total student population (National Center for Education Statistics, 2015). It is estimated that between one-guarter and one-half of all English language learners who enter US schools in the primary grades will become long-term **English language learners (LTELs)**. These students have been enrolled in school for over six years and are stalled in their progress toward reaching English language proficiency (Olsen, 2014). Not surprisingly, the challenge of learning a new language in school while also trying to learn advanced content in that language can lead to academic struggles, disengaged learning behaviors, and withdrawal from the educational community. LTELs are more likely than their peers to drop out of school, to take longer to graduate, and to graduate at much lower rates (Callahan, 2013; Gwynne et al., 2012; Kim, 2011).

In the era of rigorous standards, *English 3D* is specifically designed to support progressing English language learners at various stages in their English language development so that they will have the tools needed to meet the challenges of the heightened expectations. Language development programs that are specifically designed to meet the needs of English language learners are critical to help them accelerate toward English language proficiency.

While many English language learners are competent in social and conversational English, they struggle with academic language.

These students are often challenged by literacy tasks, especially as the texts they encounter become more complex. This creates acute gaps in their language and literacy skills that then contribute to performance below grade-level expectations at school. Some of the factors that contribute to English language learners becoming long-term English language learners include a language arts curriculum that is not designed to meet their needs, not enough targeted English language support, literacy interventions that do not include a focus on English language development, and isolation from classmates and language opportunities (Kinsella, 2011; Olsen, 2010).

Despite the national need for more effective instruction for ELLs and LTELs, there is a dearth of appropriate programs to address the academic language and discourse needs of these students. Many schools and districts have tried to address this gap by providing a mainstream English language arts class with an additional hour of support; however, this approach typically lacks an explicit focus on academic language (Short & Fitzsimmons, 2007). As such, the challenge that educators face is finding a way to address students' language needs effectively and efficiently in order to ensure that their education becomes a path to college, career, and life readiness (Kinsella, 2011: Olsen, 2010).



HOW ENGLISH 3D MEETS THE CHALLENGE

English 3D was first developed in partnership with Dr. Kate Kinsella in 2011. Each version of this unique language development program has been **designed to ensure proficiency in the "language of school"**—the academic language, writing, discourse, and demeanor vital to success in secondary school, college, and career—while providing opportunities for building a knowledge base in the content areas. In the newest version of English 3D, designed for 21st-century success, **eight evidence-based principles for language development are at the core of the program**

- Focus on English language development for long-term
 English language learners.
- Utilize consistent instructional routines.
- Explicitly teach language elements.
- Extend prior knowledge of language and content.
- Model verbal and written academic English.
- Orchestrate **peer interactions** with clear language targets.
- Monitor language production conscientiously.
- Provide **timely, productive feedback** on verbal items.

These evidence-based principles provide a dedicated context for explicit language instruction. For each of the core principles, this document covers the research base and the ways that *English 3D* delivers for each one.

The curricular underpinnings of *English 3D* were developed by Dr. Kinsella over multiple years through her involvement with adolescent English language learners in San Francisco State University's Step to College Program and through her extensive consultancy, training, and in-class coaching with upper-elementary and secondary schools. The **foundational instructional routines** orchestrated within each *English 3D* unit are research informed and classroom tested by Dr. Kinsella herself and scores of teachers she has trained and coached. In doing so, she is confident that experienced and novice teachers alike will find the instructional units replete with **targeted, robust, and thought-provoking lessons** to engage their students in dynamic, interactive academic language, literacy, and writing development.

Dr. Kinsella has great respect for the multilingual and multicultural experiences and advantages that English language learners bring to the classroom. *English 3D* helps teachers to leverage the students' prior language learning experiences as strengths and assets in learning English as a second language.

The content, routines, and portable language functions in *English 3D* enable all academic English language learners to be a part of a dynamic community of learners that are moving toward college and career readiness. As such, **the program aligns to the key tenets of rigorous English Language Arts (ELA) and English Language Development (ELD) standards** in Language, Speaking and Listening, Writing, and Reading as is detailed in the following pages.

"The content, routines, and portable language functions available in *English 3D* enable all academic English language learners to be a part of a dynamic community of learners that are moving toward college and career readiness."

LANGUAGE

English 3D meets rigorous ELA and ELD standards in Language by providing:

- Direct instruction in high-utility and domainspecific academic words, and frequent opportunities to read the words in authentic texts and use them in speaking and writing to build students' academic vocabularies
- Instruction that frontloads academic vocabulary to allow students to access complex texts
- Study of academic word families to build word knowledge and understanding of how English works
- Development of nuanced word knowledge and practice in choosing precise words to use in academic speaking and writing
- Opportunities for teachers to guide students in determining the meaning of unfamiliar words that they encounter while reading complex texts
- Daily opportunities for written response and academic discussions in pairs, small groups, and whole class to build language proficiency
- Response frames that focus on essential language elements and grammatical targets
- Explicit instruction in conventions and language skills required for success in writing specific academic text structures

SPEAKING AND LISTENING

English 3D meets rigorous ELA and ELD standards in Speaking and Listening by providing:

- Academic discussions, speeches, and interviews
 that structure frequent opportunities for students to
 prepare and present ideas orally using formal
 academic English
- Structured instructional routines that guide teachers to manage and facilitate student collaboration in pairs, in small groups, and as a whole class
- Increasingly sophisticated frames that provide structure for language functions such as facilitating discussion, restating, comparing, agreeing and disagreeing, and listening actively
- Response and note-taking tasks that hold students accountable for listening to and restating classmates' ideas

WRITING

English 3D meets rigorous ELA and ELD standards in Writing by providing:

- Writing frames that guide students in writing increasingly complex paragraphs, essays, and research papers
- Daily writing tasks that require brief constructed written responses to prepare students for advanced assessments
- Instruction in the key elements and text structures of specific academic writing types
- Extended formal writing assignments that focus on academic writing types, including summarizing, opinion/argument, informative text, and narrative text
- Clear expectations, self-assessment, and peer feedback to inform revision, all based on the rubric that teachers use to assess student writing

READING

English 3D meets rigorous ELA and ELD standards in Reading by providing:

- Authentic, complex literary and informational texts that mirror texts students encounter in content-area classes and advanced assessments
- Texts that are engaging, relevant, and meaningful to students
- Instruction that supports students in reading and evaluating information and data to use in academic speaking and writing tasks
- Text-based questions that require students to read closely to synthesize key ideas and details and analyze craft and structure
- Multiple readings of relevant and engaging texts with recursive academic vocabulary to build reading fluency



ENGLISH 3D COMPONENTS OVERVIEW

English 3D is a program for English language learners in Grades 4–12 who have stalled in their English language development. Course A meets the needs of students in Grades 4–5, Course B is for students in Grades 6–8, and Course C is for students in Grades 9–12.*

The components of *English 3D* are designed to engage all students—particularly students whose struggles with academic English have resulted in disengaged learning behaviors—with materials that develop academic vocabulary and language, speaking and listening, and writing skills. These student materials consist of the *Issues* book, the *Language & Writing Portfolio*, and the Independent Reading Library.

The *Issues* book contains informational and literary texts based on six high-interest, relevant issues for students to respond to in academic discussions and writing. It also includes:

- **Data Files** with statistical evidence from authentic sources
- Text features that include graphs, diagrams, and content connections
- Academic Glossary with pronunciations, meanings, examples, word origins, and Spanish cognates
- Academic Language Handbook with frames for language functions to reference during discussions
- Academic Writing Handbook with descriptions, structure, and transitions for academic writing types

The *Language & Writing Portfolio* is an interactive worktext with scaffolds for student learning, instruction, and practice. It provides:

- High-utility and domain-specific academic vocabulary
- Frames for language functions to exchange information and ideas, support opinions and persuade others, participate in academic discussions, and complete academic writing tasks
- Close reading and viewing questions that prompt students to respond with text evidence and analyze craft and structure
- * Course C is currently under revision. Some of the new components and features described in this paper are available for Courses A and B, but not yet available for Course C.

- Formal assignments for academic writing types, including opinion/argument, summary, informational text, and narrative, with opportunities for self-assessment and peer feedback
- Frames to write and present opinion/argument, informative, and narrative speeches

The Independent Reading Library consists of 20 high-interest, relevant, and engaging titles that span a wide variety of genres, text types, levels, and topics. The library includes:

- 15 literary texts; four copies each
- Five nonfiction titles: four copies each

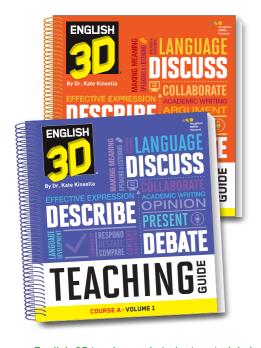
The *Teaching Guide* is a comprehensive guide for routines, instruction, assessment, and differentiation. It contains:

- Initial Issue with instruction to introduce and practice instructional routines during the first few weeks of school
- Recursive instructional routines for academic vocabulary, speaking and listening, and writing
- Planning Guides with targeted language objectives
- Differentiated Support strategies to meet students at their level of English language proficiency
- Daily Do Now tasks for reviewing and assessing academic vocabulary
- Guidance for planning an independent reading program with summaries, discussion questions, and writing prompts for all Independent Reading titles
- Information for placing and exiting students, administering and scoring summative, curriculum-embedded, and formative assessments, and using data to inform instruction
- Resources to support language transfer, contrastive analysis, and using Spanish cognates
- Glossary of English language arts and English language development terms

HMH Teacher Space is a digital environment where educators can access tools and resources to instruct, differentiate, and assess. It includes:

- Interactive whiteboard tools to display tasks and responses, model best practices, view multimedia, and make learning more visual and engaging
- More than 200 projectable and printable resources
 including student assessments, rubrics, interview assignments,
 additional texts, resources for differentiation, grammar and
 conventions practice, language posters, and family letters
- More than 90 classroom videos of Dr. Kinsella and other expert teachers modeling key instructional routines

English 3D offers teachers tools to place students, assess learning, inform instruction, and assign grades. The program contains a comprehensive system of assessments for learning (formative assessments) and assessments of learning (summative assessments) in addition to curriculum-embedded and performance-based assessments. The Individual Language Inventory and HMH *Reading Inventory* help educators to inform placement and exit from the program, monitor progress, and assess English proficiency in speaking, listening, and writing. The curriculum-embedded Issue Tests assess the curricular goals of each unit of instruction, including academic vocabulary and writing skills. The performance-based writing assignments and speeches include rubrics for students to self-assess as well as for teachers to provide feedback and inform grades. Finally, formative assessments, such as the Daily Do Now-a brief vocabulary task that students complete during the first three to five minutes of class—help teachers to inform instruction.







English 3D teacher and student materials include the Teaching Guide, Language & Writing Portfolio, and Issues book.

FOCUSED ENGLISH LANGUAGE DEVELOPMENT

- For English language learners to advance in their education, they
 require access to rigorous curricula at their grade levels in a
 way that supports English language development. Without explicit
 English language development, most English language learners will
 not gain proficiency in academic English (Olsen, 2010; Scarcella,
 2003).
- Effective language teaching is not synonymous with effective content teaching. English language learners need **dedicated time** for second-language learning and practice (Kinsella, 2011; Gersten & Baker, 2000).
- For English language learners, a course focused on English language development will be more effective than a traditional English as a Second Language (ESL) course. A focused English language development course can address acute and distinct linguistic needs with an emphasis on academic speaking and writing. In this way, English language learners can be propelled beyond an intermediate level in order to thrive in school (Olsen, 2010; Short & Fitzsimmons, 2007).
- Proficiency in English requires targeted, systematic, and
 explicit instruction in English language development during
 a separate time of the school day. Students enrolled in an English
 language development course experience more growth in oral
 language than students who are not. Ad hoc, incidental lessons
 within another discipline do not provide the support that is needed
 for relevant English speaking and listening skills (Norris & Ortega,
 2006; Saunders & Goldenberg, 2010).
- Current research shows that effective English language
 development within core English classes transcends what is
 generally thought of as "good teaching." By providing a dedicated
 context for explicit and informed language instruction,
 educators can reengage English language learners who may have
 become discouraged by equipping them with the communicative
 confidence and competence needed to realize their academic and
 personal goals (Kinsella, 2011).
- Half to three-quarters of LTELs have spent one to three years in mainstream classes with no special services. ELLs in these classes exhibit higher dropout rates and lower levels of English proficiency than students in specific ELL programs (Olsen, 2014).

Grades 4–5 (Year 1)	English 3D Course A Volume 1
Grades 4–5 (Year 2)	English 3D Course A Volume 2
Grades 6–8 (Year 1)	English 3D Course B Volume 1
Grades 6–8 (Year 2)	English 3D Course B Volume 2
Grades 9–12	English 3D Course C

English 3D is an English language development curriculum for Grades 4–12. This program was initially designed to address the advanced academic oral language and writing needs of middle school English language learners, with a particular focus on supporting long-term English language learners. With the addition of Course A and Course C, English 3D now provides support for English language learners in Grades 4–12. English 3D is ideal for academic language learners, including long-term ELLs and advanced ELL/ELD students. English 3D has already experienced great success in school districts across the country, in progressing students' English language development.

In 2011, *English 3D* Course B was launched. For middle school ELLs in Grades 6–8, this unique program addresses the advanced academic oral language and writing needs of US-educated bilingual students who have stalled in their English language development.

In 2013, *English 3D* Course C was launched to provide a more advanced curriculum for English language learners and LTELs in Grades 9–12. The goal of Course C is to accelerate students' academic language development and to provide a course that meets the level of rigor of high school standards and assessments in the era of more rigorous standards.

Across Course A, Course B, and Course C, *English 3D* provides English language learners in Grades 4–12 with a comprehensive and specialized English language development course.

English 3D provides systematic and explicit instruction in academic English and supports students in **expanding their English**language skills to new contexts and bridging these skills to grade-level academic texts and tasks across content areas.

The English 3D Teaching Guides contain differentiated support and instructional strategies that have been explicitly written for students struggling with academic English. This rigorous English language development program allows English language learners, especially long-term English language learners and students at risk of becoming long-term English language learners, to reach their academic, social, and career goals.

"Across Grades 4–12, *English 3D* provides systematic and explicit instruction in academic English and supports students in expanding their English language skills to new contexts and bridging these skills to grade-level academic texts and tasks across content areas."

EVIDENCE BASE

CONSISTENT INSTRUCTIONAL ROUTINES

- Effective teaching practices for all students, and especially for
 English language learners, include aspects such as well-designed
 instruction and instructional routines, well-established
 classroom routines and behavior norms, clear instruction and
 supportive guidance as learners engage with new skills, effective
 modeling of skills, strategies, and procedures, and structured,
 focused interactions with other students (Goldenberg, 2013).
- English language learners require consistent instructional routines, rather than an eclectic array of strategies and activities, so that they can focus on learning critical content and using academic English (Goldenberg, 2008).
- Instructional routines that are consistent with clear teacher and student roles, steps, and language targets maximize student engagement and language development (Gersten & Baker, 2000; Goldenberg, 2008).

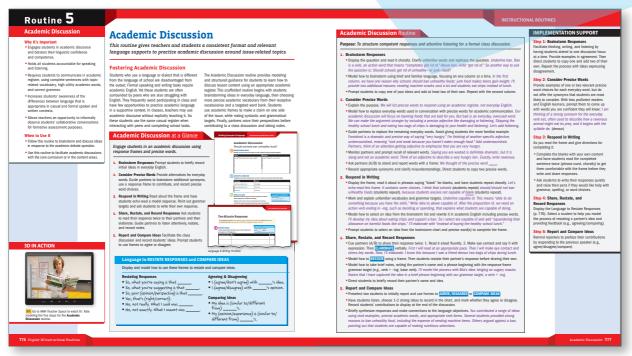
- Using a consistent array of strategies and activities to build vocabulary knowledge makes it more likely that English language learners will internalize the steps needed to grapple with new concepts, language, and skills. It also gives them a better understanding of the teacher's expectations for performance (Kinsella, 2011).
- Instructional routines encourage students to engage with material by providing scaffolds that structure and support their responses. The instructional routines help to create a learning environment in which students can actively participate in a nonthreatening and flexible way (Kinsella & Feldman, 2005).

Academic Discussion Routine

Purpose: To structure competent responses and attentive listening for a formal class discussion.

.. Brainstorm Responses

- Display the question and read it chorally. Clarify unfamiliar words and rephrase the question. Underline ban. Ban
 is a verb, an action word that means "completely get rid of." Above ban, write "get rid of." So another way to ask
 the question is: Should schools get rid of unhealthy—or junk—food?
- Model how to brainstorm using brief and familiar language, focusing on one column at a time. In the first
 column, we have one reason why schools should ban unhealthy foods: junk food makes teens gain weight. I'll
 provide two additional reasons: vending machine snacks cost a lot and students eat chips instead of lunch.
- Prompt students to copy one of your ideas and add at least two of their own. Repeat with the second column.



Research-based instructional routines maximize student engagement and learning.

English 3D includes **consistent instructional routines** for vocabulary, academic discussion, writing, and more. Teachers use the recursive, research-informed instructional routines to facilitate lesson planning and maximize student engagement and learning. **Students find that teacher expectations and how students are encouraged to work are consistent**, freeing up cognitive space for them to learn new content and skills.

There are three essential routines (Partner & Group Interactions, Using Response Frames, and Setting Up & Monitoring Tasks) as well as additional instructional routines (including Daily Do Now, Building Reading Fluency, Words to Know, Academic Discussion, Words to Go, and Peer Feedback). Guidance for using the essential routines is embedded throughout instructional routines at point of use. Each instructional routine includes a rationale and an "at a glance" section. The rationale explains why the routine is important and how it helps students develop language proficiency. The routine at a glance provides a quick reference and reminder of the steps to follow.

One of the three essential routines is the Partner & Group Interactions routine. This **essential routine gives explicit ideas to teachers for preparing students for discussions**: organize the classroom, partner and group students, and troubleshoot expectations. Once the class is prepared, the routine contains the following steps: establish expectations, assign "fast-finisher" tasks, assign "attentive listening" tasks, check for understanding, and cue start.

One of the instructional routines is the Words to Know routine. The purpose of the Words to Know instructional routine is to build domain-specific academic word knowledge to speak and write about an issue. The routine follows these steps: pronounce words to know, rate word knowledge, discuss word knowledge, explain meaning, and discuss examples.

The *Teaching Guide* contains **step-by-step instructions and sample modeling** to support teachers to use the routines flexibly with *English 3D* lessons and beyond. The *Teaching Guide* also includes additional implementation support that offers practical ideas for making the routines successful in the classroom. For example, ideas for using the interactive whiteboard tools appear throughout the instructional routines. In addition, teachers have access to professional learning videos of Dr. Kinsella and other expert teachers modeling the instructional routines in classrooms available on HMH Teacher Space.

COURSE B INSTRUCTIONAL ROUTINES

Essential Routines

- Partner & Group Interactions
- Using Response Frames
- Setting Up & Monitoring Tasks

Instructional Routines

Routine 1: Daily Do Now

Routine 2: Building Reading Fluency

Routine 3: Words to Know

Routine 4: Building Concepts

Routine 5: Academic Discussion

Routine 6: Ten-Minute Response

Routine 7: Words to Go

Routine 8: Quick Teach Words

Routine 9: Section Shrink

Routine 10: Analyzing Multimedia

Routine 11: Student Writing Model

Routine 12: Planning to Write

Routine 13: Writing a Draft

Routine 14: Peer Feedback

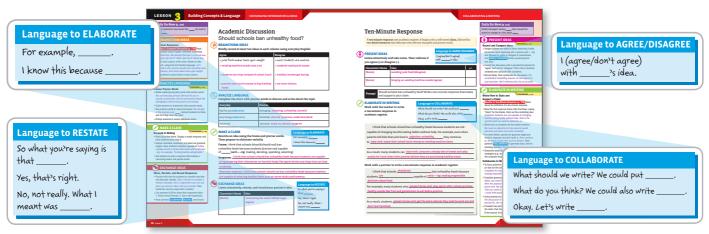
Instructional routines provide step-by-step instructions and sample modeling to support teachers.

EXPLICITLY TAUGHT LANGUAGE ELEMENTS

A recent Practice Guide published by the Institute for Educational Sciences on *Teaching Academic Content and Literacy to English Learners in Elementary and Middle School* resulted in **four evidence-based recommendations**:

- Teach a set of academic vocabulary words intensively across several days using a variety of instructional activities.
- Integrate oral and written English language instruction into content-area teaching.
- Provide regular, structured opportunities to develop written language skills.
- Provide small-group instructional intervention to students struggling in areas of literacy and English language development (Baker et al., 2014).
- Instruction that helps English language learners recognize specific
 linguistic elements makes it far more likely that students will
 acquire them. The use of both isolated and integrated lessons in
 form-focused instruction has proven effective, depending on the
 language feature that is being taught (Spada & Lightbown, 2008).
- For English language learners to develop a competent command of English, they need informed and intentional instruction in how English works. This can be accomplished by explicitly teaching language elements such as vocabulary, word usage, grammatical features, and syntactic structures (Kinsella, 2011).

- English language learners, especially those whose English development
 has stalled, must have conscientiously planned, explicit
 instruction in language elements, as well as daily structured and
 accountable opportunities to practice language so that they can leverage
 reading and writing assignments (Dutro & Kinsella, 2010).
- While English language learners benefit from targeted reading and
 writing interventions, just as English-proficient students do, their literacy
 support must include an explicit and systematic program that
 strengthens their verbal command of English vocabulary, syntax,
 and grammar (August & Shanahan, 2006).
- Norris and Ortega (2006) analyzed 77 studies on second-language
 teaching practices and consistently found that form-focused, explicit
 teaching methods were most effective for English language
 learners. Three of the elements of explicit language teaching that
 they pinpointed were: conscientiously directing students' attention to a
 new word, grammatical form, or language rule; clearly explaining and
 demonstrating the language element; and providing ample opportunities
 for use of the language target in meaningful, scaffolded, and monitored
 contexts (Kinsella, 2011).
- English language learners must learn about how English works
 by gaining an understanding of text structure and cohesion, using
 nouns, verbs, and adjectives effectively to expand and enrich ideas,
 and connecting and condensing ideas within sentences (California
 Department of Education, 2012).



In *English 3D*, **students are explicitly taught language elements** such as academic vocabulary, conventions, semantics, and syntax. Students then have **multiple opportunities to practice** the modeled and instructed language elements in structured contexts, with monitoring and feedback provided by teachers.

English 3D includes explicit instruction in language elements throughout the *Teaching Guide*. These language elements are not taught in isolation, but integrated into rich experiences with text and talk. In the **Words to Go** and **Academic Discussion**Instructional Routines, for example, there are model scripts to guide teachers in pointing out and providing model responses for specific grammatical targets. The writing instruction in *English 3D* is based on the teacher identifying and modeling the content and grammar required for each assignment.

Students develop speaking, listening, and writing skills by:

- Stating and supporting perspectives using precise words and key language targets
- Describing cause-and-effect relationships
- Listening attentively and taking notes on ideas that support or challenge a perspective
- Restating, comparing, and reporting classmates' ideas
- Responding to a question in writing with a topic sentence and two supporting details

English 3D includes explicit instruction to frontload conventions and language skills that students need to successfully complete academic writing assignments. The *Teaching Guide* and *Language* & Writing Portfolio provide grammar targets and language functions

for each lesson. The language functions are practiced orally with partners or in small groups, and they get more sophisticated as students advance through the program.

One of the essential routines in *English 3D* is the use of response frames. The use of these frames provides a supportive structure for students to learn and practice new academic language. They clarify the linguistic features of an accurate response and expose students to the vocabulary, sentence structures, and grammatical forms of academic English. When using these frames orally or in written work, students get explicit guidance on what is needed to complete complex sentences. Teachers instruct students to look for clues in the frames to be able to correctly identify the grammatical functions necessary to use the language effectively.

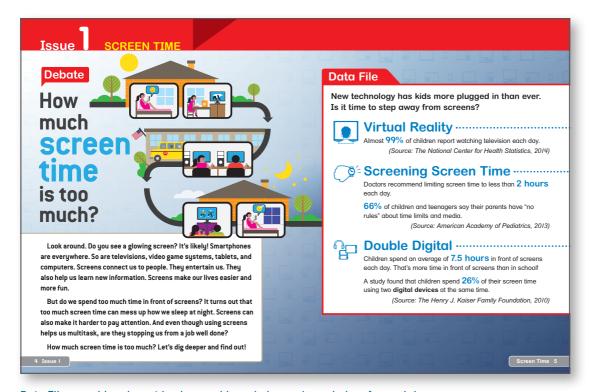
English 3D teaches students how English works, from word-level understandings to sentence-level understandings to text-level understandings. Some of the strategies that are modeled, practiced, and assessed throughout the program teach students to understand the nuances of word meaning and register, use precise words, and identify transitions. Among the Learning, Language & Instructional Objectives for each lesson are strategies such as Connecting and Condensing Ideas in Writing, where students are taught, for example, how to paraphrase ideas from a text, and Structuring Cohesive Text, where students are taught, for example, how to analyze the elements that exemplify an informative text.

"English 3D teaches students how English works, from word-level understandings to sentence-level understandings to text-level understandings."

PRIOR KNOWLEDGE OF LANGUAGE AND CONTENT

- Students come to school with meaningful experiences that
 are often culturally specific. Teachers have the opportunity to
 build on these experiences and make critical links between new
 information and the students' prior knowledge (Echevarria, 2008;
 Moll, Amanti, Neff, & Gonzalez, 1992).
- For students who are at a linguistic disadvantage in terms of
 lesson comprehension, tying new information to students' previous
 personal, cultural, or academic experiences establishes the links
 that they critically need to make meaning of the content
 (Echevarria, Vogt, & Short, 2007).
- Helping learners from diverse backgrounds retrieve and enhance relevant background knowledge through brainstorming, visual media, or direct experiences increases their ability to learn and retain new information. These learners can struggle with

- comprehending a text or lesson concept because their schema or world knowledge does not match those of the culture for which the text was written (Jimenez, Garcia, & Pearson, 1996).
- For English language learners, text comprehension and associated discussions can be positively impacted by **building and using critical vocabulary** as a curricular anchor (Gersten & Baker, 2000).
- Utilizing multi-modal instruction helps to bring what students
 already know to new learning experiences. Actively involving English
 language learners in activities such as pronouncing and applying
 topic-related and high-utility vocabulary helps them to apply this
 knowledge to materials across subject areas (Dutro & Kinsella, 2010).



Data Files provide relevant background knowledge and vocabulary for each Issue.

In *English 3D*, the Issues texts are relevant to students' lives and provide a platform for daily discussions, debate, and writing.

Long-term English language learners need high-interest topics that consider their diverse experiences and language background to reengage them in school and foster class participation. The Issues act as scaffolds that support students to participate in academic discussions, complete academic writing tasks, and access gradelevel text. The **Issues texts use interesting and meaningful content to help reduce the cognitive load** on students so that they can focus on developing their academic speaking and writing.

In *English 3D*, students explore six issues relevant to their lives through interesting and meaningful content. Fourth- and fifth-grade students in *English 3D* Course A engage in topics such as "How much screen time is too much?" and "Does recess give your brain a boost?" Students in *English 3D* Course B (Grades 6–8) explore questions like "How is texting changing the way we communicate?" and "Do images in the media harm teens' body image?" High school students in Course C (Grades 9–12) explore Issues like "Are teens ready to get to work?" and "Is failure the secret of success?" In *English 3D*, students build conceptual and background knowledge by:

- Exploring prior knowledge of a topic and taking notes using a graphic organizer
- Reading data and statistics about a topic and discussing initial reactions with partners
- Drawing on prior knowledge to make concept and language connections to deepen understanding of the central issue
- Discussing understanding of topic-related academic words in collaborative groups
- Generating written examples for topic-related academic words

The first section for every Issue helps students build knowledge: students read an overview of the Issue in the *Issues* book, complete a brainstorming activity, and then exchange their ideas with classmates. This allows the students to **activate**, **exchange**,

and enhance their prior knowledge. After the Build Knowledge activity, students interact with a Data File in the *Issues* book that provides relevant background knowledge and vocabulary around the Issue.

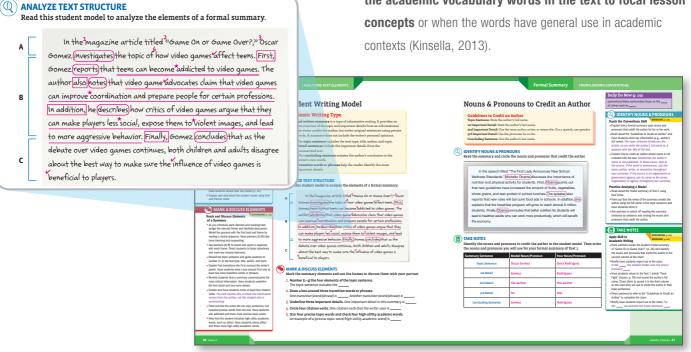
Teachers can use the Brainstormer on the interactive whiteboard to activate background knowledge by brainstorming and recording ideas about the topic. The Brainstormer displays a graphic organizer in which the teacher can model responses or ask students to fill it in. The teacher can then save the graphic organizer and/or print copies for students to reference throughout their study of the Issue. The program contains many additional graphic organizers, which give students a note-taking device to record ideas as they activate prior knowledge about topics in small groups.

The Independent Reading Library in *English 3D* consists of culturally responsive texts with a representative sample of characters and authors. Students read engaging and meaningful books that they have interest in and also have some background knowledge in to support their understanding of the text. The texts in the library provide students with mirrors to themselves and windows on the world. In addition to the library, **students interact with one** type of multimedia per Issue, such as a poem, audio of an author reading a text, or video about a current event. Content connections throughout the texts support students in associating Issue topics to other content areas, such as science, social sciences, health, economics, and technology.

"Long-term English language learners need high-interest topics that consider their diverse experiences and language background to reengage them in school and foster class participation."

MODELS OF VERBAL AND WRITTEN ACADEMIC ENGLISH

- English language learners need significant, structured opportunities to engage in academic discourse through speaking and writing (Francis et al., 2006; Kinsella & Feldman, 2005). For English language learners, structured approaches that model how to use academic English have been found to be more effective than approaches without structure or modeling scaffolds (Shanahan & Beck, 2006).
- Research shows that there is a strong and apparent reciprocal relationship between reading comprehension and knowledge of both conversational and academic vocabulary (Baumann, Kame'enui, & Ash, 2003; Duke & Pearson, 2002; Gersten, Fuchs, Williams, & Baker, 2001). By modeling verbal and written academic English, students have exposure to words through speaking and reading that can help them to build a wide range of oral and print vocabulary, which in turn aids reading comprehension (National Institute for Literacy, 2007).
- For students to acquire the language of literacy, or academic language, they must encounter the structures and patterns of academic language in the materials they read. Modeling for English language learners multiple ways in which to approach complex texts allows them access to and practice with academic language, and having them interact with the texts allows them to discover how English works (Fillmore & Fillmore, 2012).
- Some specific strategies that assist English language learners
 in writing essays and research papers that are required of
 them as they progress in school are to model strategies
 for communication using exemplars of sentences and
 paragraphs that demonstrate the vocabulary and sentence
 patterns of academic discourse (Wong, Fillmore, & Snow, 2000).
- For English language learners, providing explicit, interactive
 instruction that includes modeling of how to effectively use
 verbal and written academic English results in the greatest text
 comprehension gains, especially when the instruction relates
 the academic vocabulary words in the text to focal lesson
 concepts or when the words have general use in academic
 contexts (Kinsella, 2013).



English 3D teachers model oral and written academic language throughout the program. Dr. Kinsella believes in the **importance** of teachers using and modeling academic register whenever speaking to students. Teachers are instructed and trained to provide a consistent model of proficient English for advanced social and academic purposes. These models allow English 3D students to effectively express themselves in writing and discussion.

The *Issues* book provides authentic academic texts and the *Language & Writing Portfolio* provides writing models and frames. These models include writing frames where the teacher can model how to complete academic writing types. The teacher models an entire frame, and then students go through it to practice the academic writing skills they have learned. In the *Teaching Guide*, annotations provide sample answers that teachers can use to model appropriate responses. Additionally, teachers can use the interactive whiteboard tools to display:

- Responses to the Daily Do Now
- Sections of the Brainstormer graphic organizers
- Examples in the Vocabulary Builder
- Responses to academic discussions in the Debate Tracker
- Frames in the Writing Organizer

Teachers model how to choose and use appropriate and precise words for presentations, how to share and restate responses, and how to report and compare ideas.

The Academic Discussion instructional routine gives teachers and students a **consistent format and relevant language supports to practice academic discussion around issue-related topics**. It provides modeling and structured guidance for students to learn how to discuss lesson content using an appropriate academic register. This scaffolded routine begins with students brainstorming ideas in everyday language and then choosing more precise academic vocabulary from their receptive vocabularies and a targeted word bank. Students use academic frames to make a claim on one side of the issue, while noting syntactic and grammatical targets. Finally, partners voice their perspectives before contributing to a class discussion and taking notes.

The Student Writing Model instructional routine guides students through identifying, analyzing, and discussing key elements of an academic writing type in preparation for a formal writing assignment. In this routine, students analyze a writing model according to the rubric criteria that the teacher will use to assess their writing. This way, the **expectations are transparent,** and struggling writers can visualize the requirements of the assignment. The academic writing types and expectations gradually increase in complexity.

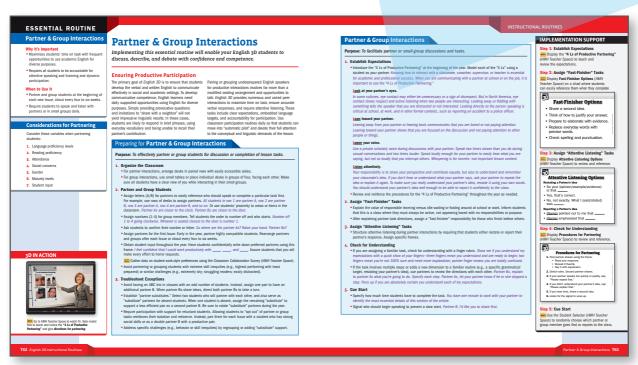
"Teachers are instructed and trained to provide a consistent model of proficient English for advanced social and academic purposes."

PEER INTERACTIONS WITH CLEAR LANGUAGE TARGETS

- Language objectives and the opportunity to apply the
 objectives in conversation are necessary to promote substantive
 oral language growth. Small-group and partnering activities will not
 be effective unless they appropriately apply principles of language
 development (Foster & Ohta, 2005; Gersten & Baker, 2000).
- English language learners need opportunities each day to communicate using more sophisticated social and academic
 English in order to make second-language acquisition gains. Oral language proficiency is necessary in order for reading and writing proficiency to develop (August & Shanahan, 2006).
- Based on the research, best practices for English language learners
 at various levels of English language learning include clustered
 placement into grade-level content classes with English proficient
 students, academic interactions with skilled English speakers to learn
 a more correct version of spoken English, and access to rigorous
 curricula at their grade levels (Kinsella, 2011; Olsen, 2010;
 Scarcella, 2003).

- Expert opinion supports incorporating structured peer discussions
 around relevant content-area literacy instruction so that
 students have multiple opportunities to practice and hear academic
 language, which is especially important for English language learners
 (Beck, McKeown, & Kucan, 2002; Dutro & Kinsella, 2010; National
 Institute for Literacy, 2007).
- Creating an environment that encourages peer interactions with clear roles, language targets, accountability for implementation, and monitoring helps to ensure that English language learners will make gains in language proficiency (Saunders & Goldenberg, 2010).

Purpose: To facilitate partner or small-group discussions and tasks. 1. Establish Expectations * Introduce the '4 Ls of Productive Partnering' at the beginning of the year. Model each of the '4 Ls' using a student as your partner. Knowing how to interact with a classmate, coworker, supervisor, or teacher is essential for academic and professional success. When you are communicating with a partner at school or on the job, it is important to use the '4 Ls of Productive Partnering." Look at your partner's eyes. In some cultures, eye contact may either be unnecessary or a sign of disrespect. But in North America, eye contact shows respect and active listening when two people are interacting. Looking away or fiddling with something tells the speaker that you are distracted or not interested. Looking directly at the person speaking is critical at school, at work, and in other formal contexts, such as reporting an accident to a police officer.



Students in *English 3D* receive **daily supported opportunities to interact with partners and small groups**. *English 3D* provides numerous and varied peer interactions to maximize time on task, ensure accurate verbal responses, and require attentive listening. These tasks include **clear expectations, embedded language targets, and accountability for participation**. Teachers use classroom instructional routines daily so that students can move into "automatic pilot" and devote their full attention to the conceptual and linguistic demands of the lesson.

The Partner & Group Interactions essential routine allows the teacher to maximize the students' time on task with frequent opportunities to use academic English for diverse purposes. These interactions require all students to be accountable for attentive speaking and listening and dynamic participation. As part of this routine, students learn and **practice the 4 Ls of Productive Partnering**: Look at your partner's eyes, Lean toward your partner, Lower your voice, and Listen attentively. *English 3D* teachers can go to HMH Teacher Space to watch Dr. Kinsella model how to teach and review the 4 Ls of Productive Partnering.

Peer interactions provide students with the opportunity to practice speaking the academic language they have learned. Teachers introduce and model increasingly sophisticated frames that students use during peer and small-group interactions for different purposes, including facilitating discussion, reporting ideas, and agreeing and disagreeing. Additional frames for collaboration provide students with the language they need to discuss ideas with partners and in small groups. **Student pairs collaborate to listen to and discuss each other's perspectives.** Rating and discussing words in small groups helps to build students' topic-related word knowledge.

Students also collaborate with peers on written

assignments. The Peer Feedback routine allows students to give feedback both in writing and orally to their peers. Writing assignments include a self- and partner-scoring guide. Students complete their academic writing assignments by:

- Using a scoring guide that provides clear criteria to selfand peer assess their writing
- Collaborating with a partner to write and discuss feedback and priorities for revision
- Proofreading and editing for grammar and mechanics
- Writing a final draft

In addition, *English 3D* provides teachers with tools to assist peer collaborations. The Student Selector Tool on HMH Teacher Space can be used by teachers to spin a wheel to partner students or to choose a student or a group for sharing.

The primary goal of *English 3D* is to ensure that students develop the necessary verbal and written English skills to communicate effectively in social and academic settings.

The support that the program provides for peer and group interactions enables *English 3D* students to discuss, describe, and debate with confidence and competence.

"The primary goal of *English 3D* is to ensure that students develop the necessary verbal and written English skills to communicate effectively in social and academic settings."

LANGUAGE PRODUCTION MONITORING

- Language acquisition is an evolving and dynamic phenomenon. It is
 better conceived as a developmental process of ongoing and
 fluid change rather than as a skill that is innately set with the
 student having static possession of some linguistic knowledge or
 behavior (Spada & Lightbown, 2008; Norris & Ortega, 2003).
- In order to develop within students a sense of accountability
 to contribute equitably and responsibly while in the classroom
 and beyond, teachers must set expectations and carefully
 monitor student interactions. Monitoring the communication
 of English language learners involves conscientiously listening to
 verbal responses and carefully reading written responses so as to
 determine whether students are skillfully applying the language
 skills that they are learning (Kinsella, 2011).
- To elicit conceptually competent responses with linguistic accuracy, educators must **establish clear language goals** that go beyond just friendly discourse (Foster & Ohta, 2005).

- Form-focused instruction assists students in learning features of
 the target language through providing communicative or contentbased instruction that includes features of the language that they
 may not acquire without guidance. Intentional monitoring allows for
 opportunities within the classroom for productive formfocused feedback for students as well as subsequent unifiedclass lessons (Spada & Lightbown, 2008).
- Educators should provide instruction that is focused on the forms
 of language that occur naturally. These forms of language are
 best modeled and practiced in the course of activities that use the
 language in meaningful interactions (Spada & Lightbown, 2008).

Argument Speec	h Scorii	Date Date						
Argument Speech Scoring Chart This chart includes scores and feedback on your speech.								
Criteria	Score	Feedback						
1. Did you clearly state a claim?								
Did you include valid reasons and evidence to support your claim?								
3. Did you acknowledge a counterclaim and respond?								
4. Did you provide a concluding statement that restated your claim?								
5. Did you use appropriate eye contact?								
Did you include visual displays or multimedia to strengthen your claim and evidence?								
Overall Score								

Scoring charts allow educators to provide specific feedback on student written and oral work.

It is essential for *English 3D* teachers to monitor the receptive and productive language of their students. The **Setting Up & Monitoring Tasks essential routine provides teachers with procedures and support to help them actively monitor students to:**

- Communicate the importance of the task
- Check understanding of directions
- · Redirect students who are off task
- Listen to or read responses to determine whether students are applying language targets accurately
- Provide frequent formative feedback
- Identify challenges to address or reteach
- · Assist students who are struggling
- Preselect students to give initial responses

The routine consists of targeting two or three students at a time, reading or listening to responses, providing feedback, preselecting students for whole-class reporting, and then eliciting additional responses.

In addition, the **Setting Up & Monitoring Tasks essential routine includes strategies that teachers can use to elicit responses from the class**. By picking a couple of students ahead of time so they are ready to respond, the teacher gives those students time to formulate an appropriate response. Those students share first, and then additional students are selected by the students that first shared, so that the responses "popcorn" around the room.

Among the resources available to teachers in *English 3D* are rubrics to help teachers monitor both spoken and written assignments. There are specific rubrics for the three different genres of speeches: opinion/argument, informative, and narrative. These allow the teacher to provide feedback specific to the genre of the speech. The students complete one formal writing assessment per Issue, and the teachers use a four-point rubric to give feedback.

For additional support, **teachers can go to HMH Teacher Space to watch Dr. Kinsella model how to effectively monitor and elicit responses** from students in a classroom. By ensuring that students comprehend tasks, engage productively in independent and collaborative work, and develop fluency with the "language of school," *English 3D* provides teachers with the tools and support they need to effectively monitor language reception and production.

"By ensuring that students comprehend tasks, engage productively in independent and collaborative work, and develop fluency with the 'language of school,' *English 3D* provides teachers with the tools and support they need to effectively monitor language reception and production."

EVIDENCE BASE

TIMELY AND PRODUCTIVE FEEDBACK

- Timely feedback from an educator is a critical part of teaching students about the accuracy of their language use. This type of productive feedback on students' spoken and written
 English is necessary for English language learners to correct their errors (Spada & Lightbown, 2008).
- Providing explicit instruction on specific language elements along
 with effective feedback is the most advantageous approach to
 responsive instruction on language use. Instilling in students
 linguistic awareness that is developed through conscientious
 instruction and structured practice allows educators to more
 easily guide students to internally identify errors and self-correct
 (Kinsella, 2011).
- In a meta-analysis of 15 studies that investigated the effects of corrective feedback for English language learners, Russell and Spada (2006) found that corrective feedback is absolutely necessary for students as well as lasting in its impact. The metaanalysis found that both oral and written and explicit and implicit corrective feedback is effective.
- Corrective feedback on verbal production errors can be given
 through methods that are **timely, effective, and respectful**.
 By eliciting the correct form of language and utilizing metalinguistic
 prompts, short-term and long-term language learners receive
 greater benefit than from using recasts (Kinsella, 2011).

- Students will respond to different types of corrective feedback in different ways, so teachers need to be able to provide oral and written feedback in a variety of ways and to adapt the feedback to particular students (Ellis, 2009).
- Students prefer to receive more corrective feedback than teachers
 feel they should provide. Teachers must be willing and able to
 adapt their corrective feedback to their students' abilities and the
 instructional context. Students who are struggling to complete an
 activity beyond their current ability may benefit from feedback that
 recasts their errors, while those closer to mastery may benefit
 from self-correction (Lyster, Saito, & Sato, 2013).
- Sato and Lyster (2012) compared the effects of English interventions
 that teach students to provide peer feedback and interventions
 that only include peer interactions. They found that, while the
 interventions that included peer interactions offered opportunities for
 repeated practice and improved speech fluency, the interventions
 that taught students to provide peer feedback improved the
 students' accuracy and fluency as well as the ability to monitor
 both their own language production and that of their peers.

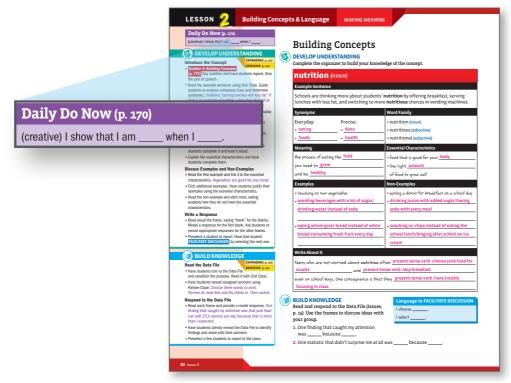
English 3D provides multiple opportunities for teachers to provide corrective feedback to students. The Daily Do Now provides opportunities for students to **receive immediate corrective feedback on their understanding and use of academic words**. Students are encouraged to share their responses to the Daily Do Now activities and to explain the rationale for their responses. The teacher then points out the academic words, correct word forms, and relevant content in the student reporters' responses.

In addition to the Daily Do Now, teachers have the opportunity to provide feedback on students' writing assignments and speeches. Rubrics for teachers to score student writing and provide feedback are available on HMH Teacher Space. A scoring guide in the Language & Writing Portfolio and a rubric on HMH Teacher Space allow students and teachers to score their speeches.

The step-by-step procedures and implementation support that are found across the instructional routines include specific suggestions

for providing feedback to students. These suggestions include how to give **constructive feedback on the strategies that students learn and practice during the routine**.

In addition to the support provided to teachers to give effective feedback, *English 3D* includes extensive support for facilitating peer feedback. The Peer Feedback instructional routine actively engages students in developing revision skills and improves the overall quality of their writing. The **Peer Feedback routine is a structured and accountable writing revision strategy**. During this routine, two students work together using a scoring guide to assess the content and organization of their drafts and to offer focused suggestions for revision. This routine develops students' revision skills, clarifies writing expectations, increases accountability for writing, builds academic speaking and listening skills, provides immediate feedback, and reduces the number of drafts the teacher reads and assesses. Students use the same criteria during the Peer Feedback routine that teachers use to assess their final drafts.



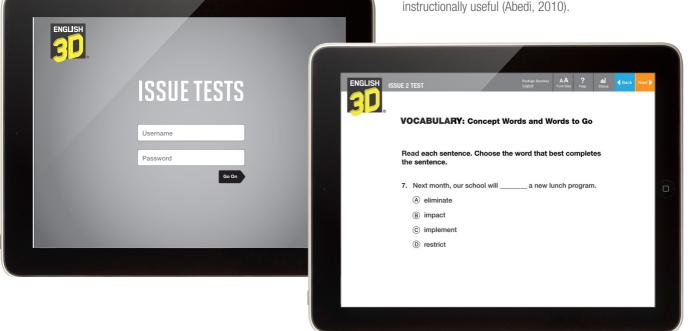
Daily Do Nows allow teachers to provide immediate feedback on student mastery of academic vocabulary.

EVIDENCE BASE

FORMATIVE AND SUMMATIVE ASSESSMENT

- Both assessment for learning (formative assessment) and assessment of learning (summative assessment) are essential for helping English language learners reach proficiency in academic English. Teachers must be able to collect information about student learning on a daily basis to focus their instruction and also measure student progress toward learning goals (Alvarez et al., 2014).
- Formative assessment, or assessment for learning, provides
 immediate and actionable information to teachers about student
 learning so that teachers can adjust their instruction to meet the
 students' needs. Effective formative assessment must have lessons
 with clear goals, processes for gathering evidence of learning
 during lessons, processes for providing meaningful feedback to the
 evidence, peer and self-assessment, and a collaborative classroom
 culture (Linquanti, 2014).
- Shepherd and Marzola (2011) found that teachers who incorporated formative assessments into their lessons increased student reading achievement scores more than teachers who did not use formative assessments. While formative assessments are beneficial for all

- students, they are particularly helpful for English language learners as they **highlight troublesome areas and provide guidance** on what needs to be done to overcome them (Black & William, 2009).
- Summative assessment, or assessment of learning, is used to
 determine whether students have reached proficiency in a skill
 or subject after instruction and can be helpful in determining
 student placement, interventions, and grades. For English
 language learners, summative assessment is especially important
 for determining whether students should continue to be placed in
 an English development instructional course or if they should be
 reclassified (California Department of Education, 2014).
- Standardized achievement tests often do not produce reliable
 and valid scores for ELLs because they are not designed with
 the particular strengths and needs of these students in mind.
 Performance-based assessments can remove unnecessary linguistic
 complexity and offer opportunities for these students to present a
 more comprehensive picture of what they know in addition to their
 needs. Students often find performance-based assessments
 to be more engaging, and teachers often find them to be more
 instructionally useful (Abedi, 2010).



Curriculum-embedded assessments help educators monitor mastery of key English language development standards.

English 3D incorporates assessments for learning and assessments of learning. The program offers teachers daily opportunities to assess learning, inform instruction, and assign grades.

Assessments, such as the Individual Language Inventory, also help schools and districts to assess students' learning over the course of the year. The assessments in *English 3D* include:

- Daily Formative Assessments
- Individual Language Inventory
- Curriculum-Embedded Assessments
- Performance-Based Assessments in Writing and Speech

The Daily Do Nows assess students' understanding and application of high-utility academic vocabulary. These daily formative assessments are brief vocabulary tasks that students complete during the first three to five minutes of class to review and assess domain-specific and high-utility academic words. Based on students' responses to the tasks each day, the teacher can decide to review, reteach, or reinforce a particular academic word.

Teachers administer the Individual Language Inventory (Part 1: Oral) before beginning *English 3D* and after Issue 5. **These one-on-one interviews allow teachers to collect data to consider student placement or exit, monitor progress** in oral language based on English language development standards for speaking and listening, and determine a relative English proficiency level for a class to make informed decisions about instruction and differentiated support. The Individual Language Inventory (Part 1: Oral) was developed in collaboration with Dr. Jeff Zwiers, a senior researcher at Stanford University. His current work, supported by a National Professional Development grant, focuses on developing teachers' practices for fostering students' academic language and literacy across disciplines.

Teachers administer the Individual Language Inventory (Part 2:

Writing) before beginning *English 3D*, after Issue 3, and after Issue 6. These formal writing tasks help to inform placement and exit from *English 3D*, monitor progress in writing, and determine students' relative English language proficiency in writing.

Issue Tests are curriculum-embedded assessments that students complete at the end of each Issue. These tests assess domain-specific academic vocabulary, high-utility academic vocabulary, the language and convention skills of academic writing, and the text structure of academic writing.

Performance-based assessments include formal writing assignments in every Issue and speeches that students present after every two Issues. The formal writing assignments follow instruction for specific writing types (formal summary, opinion/argument, informative text, and narrative). Students complete a formal writing assignment and **use a rubric with specific criteria to score their writing assignments and guide revision**.

HMH Teacher Space includes rubrics for teachers to score students' writing, offer specific feedback, and inform grades. The speeches require students to plan, write, and present an opinion/argument, informative, or narrative speech. Throughout the year, each student will make a total of three formal academic speeches. The *Language & Writing Portfolio* includes a rubric for students to self-assess their speeches and set priorities for improvement. Teachers use speech rubrics from HMH Teacher Space to score students' speeches, offer specific feedback, and inform grades.

MORENO VALLEY UNIFIED SCHOOL DISTRICT

Over 85% of all students improved in one or more domains on the CELDT.

OVERVIEW

Moreno Valley Unified School District (MVUSD) is one of the largest school districts in California, serving nearly 35,000 K—12 students in 43 schools. Per district records, MVUSD is an urban-fringe district and in 2011 had Riverside County's lowest high school graduation rate and highest dropout rate. Approximately one-fourth of its students are classified as English learners (ELs), with 83% of students qualifying for free and reduced-price meals. Among the district's ELs, 88% are long-term English language learners (LTELs). Sixty-six percent of the student body is Hispanic, 17% is African American, 10% is Caucasian, and 4% is Asian.

The California League of Schools, in partnership with MVUSD, Dr. Kate Kinsella, and others, were awarded an Investing in Innovation (i3) grant to assist middle school ELs on their path to college success through intensive school and family interventions and engagement. The project, known as Families for College (FFC), works with a cohort of 325 students and their families, most of whom are classified as long-term ELs. Beginning in the fall of 2013, the project began working with a cohort of students from the start of sixth grade. The project will continue to work with these students and families through the fall of their tenthgrade school year. One of the primary goals of the project is to increase the language and writing achievement of the students through clear, consistent EL- and LTEL-focused academic supports. Key features of these academic supports are the implementation of the Common Core State Standards-aligned English 3D curriculum, combined with rigorous teacher training and support provided directly by the author, Dr. Kate Kinsella, and her associate. An anticipated outcome of the FFC project is to increase the number of students who reclassify as Fluent English Proficient by the end of eighth grade in order for them

to gain greater access to the high school core curriculum.

Evaluation Period: 2013–2015

Grades: 6–7

Study Design: Longitudinal Case Study

Participants: N=325

Implementation: 45–50 minute model

RESULTS

California English Language Development Test Findings

Independent evaluators from Educational Resource Consultants (ERC) and MVUSD closely monitor the English language growth of students participating in the FFC project through several criteria, including the California English Language Development Test (CELDT) and student surveys.

The majority of *English 3D* students involved in the FFC project increased in one or more of the domains on the CELDT (96% in Sunnymead Middle School and 88% in Badger Springs Middle School), with more than 60% of students increasing in two, three, or four domains in both middle schools. **See Graph 1.**

Dr. Kinsella's Teacher and Student Findings

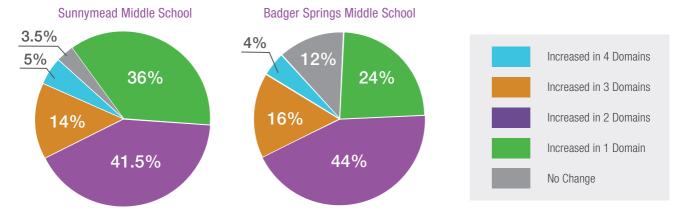
Teachers agreed unanimously that *English 3D* classes are benefiting their EL students. Teachers reported a wide variety of benefits of the *English 3D* curriculum. **See Figure 1.**

FFC students also reported that as a result of the *English 3D* curriculum, they are more confident using academic language when speaking and writing. **See Graph 2.**

Taken together, state test findings along with teacher and student findings confirmed the effectiveness of *English 3D* in improving student achievement. MVUSD was presented with three Golden Bell Awards, more than any other school district in California, and with seven Gold Ribbon Awards, more than any other school district in Riverside County. State Superintendent Tom Torlakson recognized the schools in the district as "academically successful, vibrant, and innovative centers of learning and teaching."

GRAPH 1

Moreno Valley Unified School District: Sunnymead Middle School and Badger Springs Middle School *English 3D* Students, Grades 6–7 Change in CELDT Domains*, 2014–2015



^{*}A Domain is a test category on the CELDT. CELDT Domains include Listening, Speaking, Reading, and Writing. There are five possible performance levels that can be earned on each Domain of the CELDT: Beginning (1), Early Intermediate (2), Intermediate (3), Early Advanced (4), and Advanced (5).

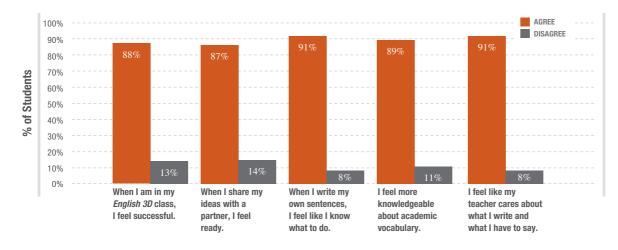
FIGURE 1

Moreno Valley Unified School District $English\ 3D$ Educators (N=10) Teacher Perceptions of the $English\ 3D$ Curriculum

Teacher Perceptions of the English 3D Curriculum Students have Students who are insecure Students challenge Students have dramatically increased the about class discussions themselves by trying dramatically improved the quantity of the academic are able to overcome this to use more academic quality of what they say challenge by discussing language that they use language in their writing. and write as a result of as a result of consistently daily use of the Words to their own ideas in an Even teachers in other implemented instructional academic register. They classes are noticing that Go and Words to Know, routines on a daily basis. enjoy sharing their English 3D students are along with the use of the perspectives when they better at using academic writing frames. feel like they "sound language in their writing. smart.'

GRAPH 2

Moreno Valley Unified School District *English 3D* Students (N=264) Grade 6 and 7 *English 3D* Student Survey Responses



DOWNEY UNIFIED SCHOOL DISTRICT

Doty Middle School received a Gold Ribbon Award for the success of its *English 3D* students.

Evaluation Period: 2014–2015

Grades: 6–8

Study Design: Mixed-Method

Participants: N=139

Implementation: 45-minute model

OVERVIEW

Downey Unified School District (DUSD) aspires for all students to graduate with a 21st-century education that ensures they are college and career ready, globally competitive, and citizens of strong character. DUSD is located in southeastern Los Angeles. There are approximately 22,500 students across DUSD's elementary, middle, and high schools. Recent demographic information reported that 88% of the students were Hispanic, 5% were Caucasian, 3% were Asian, and 3% were African American. A majority of the school district's students (75%) were economically disadvantaged.

DUSD began enrolling its long-term English language learners (LTELs) in *English 3D* during the 2012–2013 school year. Across the three school years that DUSD has implemented *English 3D*, the district has invested in Literacy Solutions professional learning services to support its *English 3D* teachers. During the 2013–2014 school year, the district received three up-front professional learning sessions to ground their understanding of the program: 21 in-class support days, and quarterly customized professional learning sessions for every *English 3D* teacher, conducted by an expert implementation consultant.

During the 2014–2015 school year, the district agreed to conduct a preliminary study to evaluate the effectiveness of their $\it English~3D$ implementation. The district administered $\it The~Reading~Inventory$ to 139 $\it English~3D$ students across four schools in Grades 6 through 8 during the winter and the spring. In addition, researchers conducted teacher focus groups and administrator interviews during the winter and spring in order to ascertain the impact of $\it English~3D$ on LTELs in DUSD.

RESULTS

The Reading Inventory:

Overall, the average winter Lexile measure for *English 3D* students was 661L and the average spring Lexile measure was 702L. In only one semester, students made an average measure gain of 41L. Average Lexile measure gains for each grade were 97L for sixth grade, 29L for seventh grade, and 31L for eighth grade in one semester. **See Graph 1.**

Overall, in one semester, 53% of the *English 3D* students met their expected growth. *English 3D* students also demonstrated forward momentum in their changing performance levels on *The Reading Inventory*, with the percentage of students in the Proficient performance level doubling from winter to spring. **See Graph 2.**

Teacher Focus Groups:

District teachers met with researchers to discuss their experiences using *English 3D* over the previous three years. Several themes emerged from the focus groups: *English 3D* builds academic vocabulary and the ability to engage in academic discourse; *English 3D* exposes students to nonfiction and to real-world issues; the *Teaching Guide* and Teacher Space CD* provide effective guidance. **See Figure 1.**

Administrator Interviews:

Administrators had "a very positive overall opinion" of the program. Several themes that emerged from the interview: *English 3D* has met the English language development needs of middle school students; *English 3D* has helped the district increase its reclassification of LTELs; *English 3D* teachers are becoming more effective as they use the program; *English 3D* teachers have benefited from professional learning sessions. **See Figure 2.**

Downey Unified School District English 3D Students, Grades 6–8 Performance on The Reading Inventory (N =139) 800 750 750 761 Grade 8 650 660 6730 6730 Winter Spring

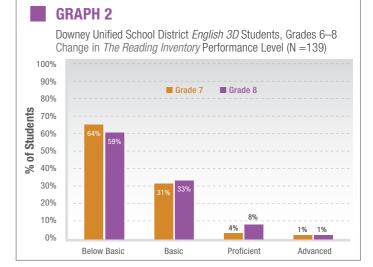


FIGURE 1: Teacher Focus Group Quotes



- "The program is really strong in having kids build academic vocabulary and get comfortable with using it, using academic discourse and speaking to one another in structured ways."
- "The major strengths were the language frames and the academic opportunities for them to speak and interact with the other students."
- "One important thing that this [program] adds to the repertoire is exposure to nonfiction and a topic that doesn't necessarily have one right answer."
- "[Strengths of the program were] reading informational text, [developing] content knowledge, developing academic speaking and listening skills, building high-utility academic vocabulary."
- "I depend on [the *Teaching Guide*] a lot... I use it on a daily basis."
- "I always use [the Teacher Space CD] for Words to Go and Words to Know. It's nice to have a visual, something that actually moves on the screen is kind of cool."

FIGURE 2: Administrator Interview Quotes



- "It has really moved our English Language Development Program forward in middle school. That was an area of great need across our district."
- "One of the big emphases in this program is close reading and annotating what they read. And so I think that that's been a real help for them."
- "The second full year of implementation we saw a 5.5 percent increase in the reclassification rate at middle school."
- "Going into high school reclassified as a fluent English proficient student opens up all kinds of doors of opportunity for them."
- "Doty Middle School received a Gold Ribbon Award for their English 3D program... They highlighted English 3D and Sci-Op... across all curricular areas to support our English language learners... a combination of what English 3D has been able to offer our long-term English language learners, really has made a significant impact."
- "It just continues to grow and improve. I really feel that way. I see that our teachers are having a better sense of efficacy as to how they are implementing the program. They are digging in deeper, I think, to each of the issues... We're seeing that they are now identifying needs and ways that they can enhance the program through technology."
- "I think that that's the key to the success of the program. Without the coaching, I don't think that we would have seen the value as much as we have."
- "I think the different levels of training are really helpful going from the kickoff at the beginning of the year where we can all get in the right mindset again and focus in on what is important and what we need to continue doing. And then the... [professional learning sessions] where we can further our work but then also the individual one-on-one coaching differentiates the training and makes it really personalized. So I think that's a perfect recipe for success, those three levels of training.

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