

YHALE Dual Language Immersion (DLI) Program Introduction

Parent Informational Meeting 9/19/2024 6:30 pm.

Ji Ma, Educational Support Specialist, Ed.S.



What is Dual Language Immersion (DLI)?

DLI is an educational approach that immerses students in two languages, typically English and another target language like Spanish, Mandarin, or Korean.

1 Balanced Learning
Students receive equal instruction time
in both languages, fostering balanced

2 Immersive Environment

DLI classrooms create an immersive environment where students naturally interact with their peers and teachers in both languages.

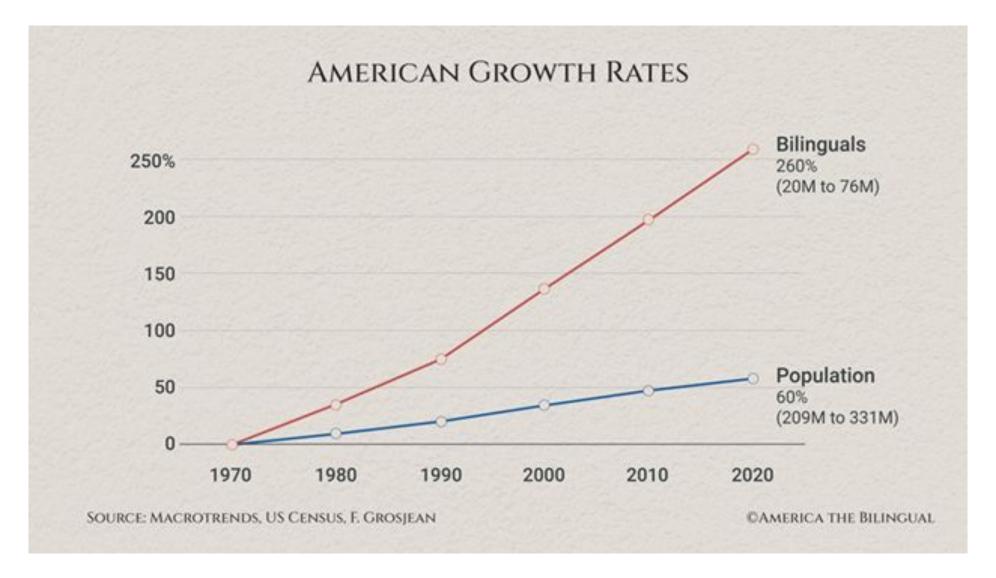
Cultural Enrichment

proficiency in both.

The program emphasizes
cross-cultural understanding by
integrating aspects of both languages
and cultures into the curriculum.

Cognitive Benefits

Studies show that DLI students exhibit enhanced cognitive skills, including improved memory, problem-solving, and critical thinking.



The US bilingual population has grown four times faster than the overall population due to immigration, together with changing attitudes about the benefits of bilingualism.

Development of Mandarin & Korean Immersion Programs

1992

1st KDLI program launched in LA

By 2000

11 Mandarin immersion programs

1981

San Francisco 1st Chinese American International School (CAIS) 1996

Potomac, Maryland Potomac Elementary School (public)

Palo Alto, California
International School of the Peninsula

By 2023

Chinese - Second most popular immersion program after Spanish immersion (380)

84% of 247 Mandarin immersion programs were one-way (Lv, 2019).

23 Korean DLI programs in public schools (2021)

(Weise, 2013)

Benefits of DLI for Students

DLI provides a multitude of advantages for students, shaping their academic, social, and personal development.

Academic Advantages

- 1. Improved Cognitive Skills
- Enhanced Reading Comprehension
- Stronger Problem-Solving Abilities
- Increased Creativity and Critical
 Thinking

Social and Cultural Benefits

- Cross-Cultural Understanding and Appreciation
- Enhanced Communication Skills
- Improved Empathy and Tolerance
- Greater Global Awareness and Citizenship

Future Opportunities

- Greater College and Career
 Options
- Increased Competitiveness in a Globalized Workforce
- Stronger Foundation for Future Language Learning
- Expanded Travel and Cultural Experiences



dreamstime.com

D 134200579 @ Monkey Business Images

Benefits of DLI for Parents

DLI benefits extend beyond students to include parents, enriching their lives and strengthening their connection with their children.

Shared Language Experience

Parents can engage with their children in a shared language, fostering a stronger bond and creating lasting memories.

Enhanced Communication

Parents can communicate more effectively with their children and navigate a globalized world with greater ease.

Cultural Enrichment

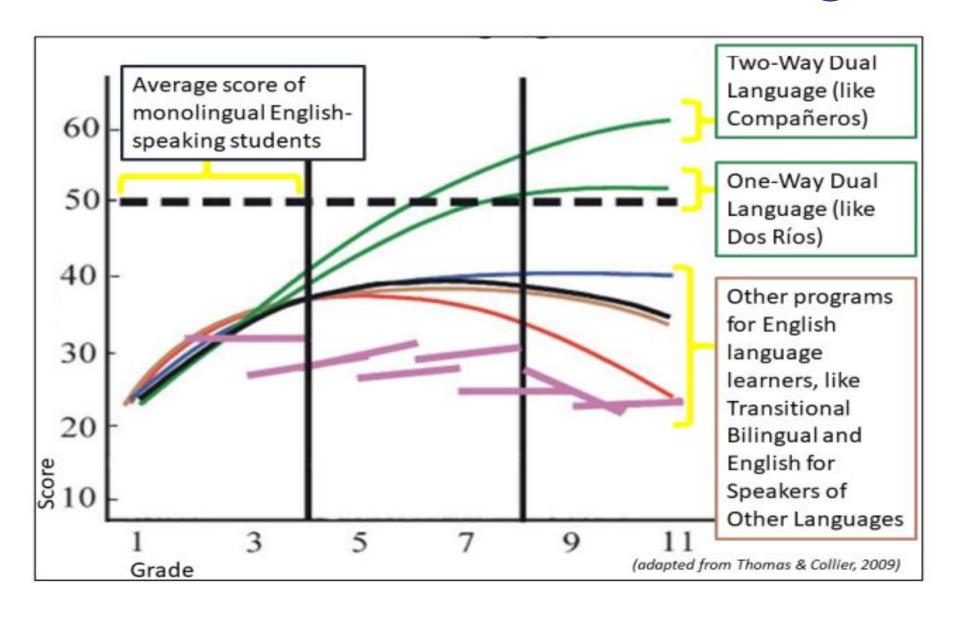
DLI opens doors to a wider world, exposing families to diverse cultures and perspectives.

Academic Support

Parents can participate in their children's education and provide valuable support through DLI resources and events.

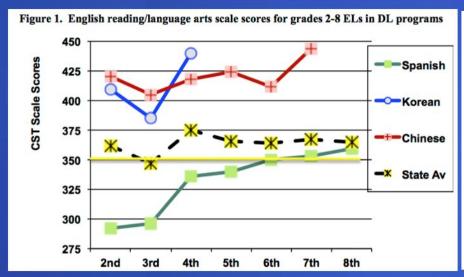


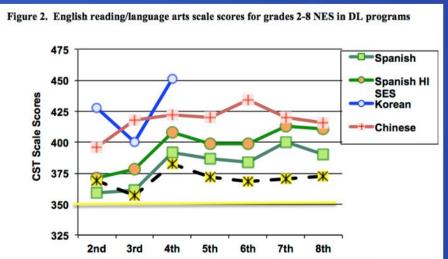
English Learners' Long-term Academic Achievement by Model & Program





DLP Research: Lindholm-Leary, 2015





- Figure 1 English learners (EL): Spanish speakers start low but make a steady progress and meet state average scores by 8th grade
- Figure 2 Native-English Speakers (NES): From 3rd grade, students score above to far above the average for NES in English mainstream programs

Students in DLP achieve at higher levels compared to their peers in English mainstream regardless of different ethnic and socio-economic backgrounds.



Pathway for YHALE Students

K-5 DLI 50/50 Model Grade 6-8
DLI Continuation
40/60 Model

Grade 9-12
Language Electives
/AP Exam/NEWL
/Seal of Biliteracy

College
Dual Enrollment/
Credits

Build up a strong foundation in language and content as they move into the middle grades.

Motivate and maintain students' interests and curiosity in learning the target languages.

English: ELA, Math, Social Studies

Target Language: CLA/KLA, Science, Specials (music, P.E., art) High school credits for:

- Advanced world language (up to 4)
- AcceleratedMath/Pre-algebra

Maynard Jackson HS (IB)

North Atlanta HS

RGNS HS

North Spring HS

Northview HS

Alpharetta HS

Walton HS

Denmark HS

Greater Atlanta Christian School

AP/NEWL Exam

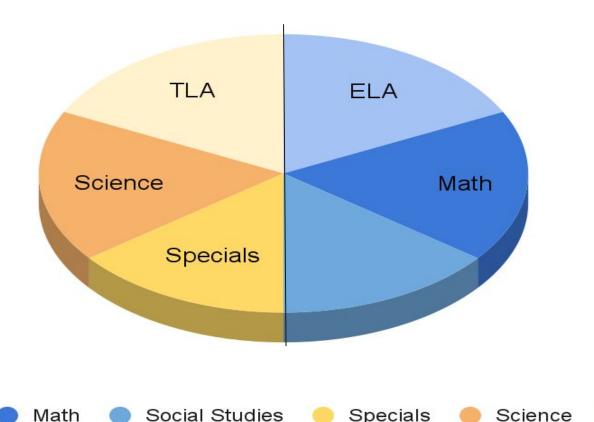
About 585 universities in the United States have Chinese courses (CLTA).

141 universities offer Korean courses (AATK)



Dual Language Immersion (DLI) Model (K-5)

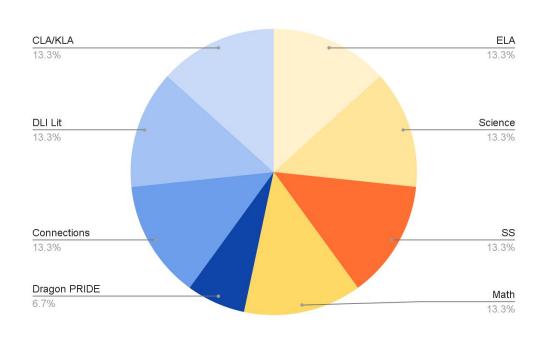
YHALE 50/50 Model



- Content in 2 Languages 50/50 Model
 - Target Languages: Korean or Mandarin.
 - Students Switch After Lunch.
- English: English, Math, Social Studies
- Target Language: Mandarin or Korean,

Connections (PE, Music, Art, Computer, STEM, Culture/Etiquette) & Science

6th Grade DLI Model - 44/56



English:

English, Math, Social Studies, Science

Target Language:

- Mandarin or Korean Language Arts
- DLI Media Literacy/Culture & History
- Connections (PE, Music, Art, Computer Science, and Dramatic Arts)

Both languages (English & Target Languages):

Dragon PRIDE



Native English
Speakers & DLLs
May Experience
Academic and
Language Delays in
Dual Language
Programs.

Bilingual Students have smaller vocabulary than monolingual students.

Myth or Truth?

The Language
Development of Dual
Language Learners
Looks the Same as
Monolingual
Language
Development.

Learning Two
Languages During the
Early Childhood
Years Will Overwhelm,
Confuse, and/or Delay
Acquisition of English.

Bilingualism means equal proficiency in both languages

Children learning
English as a second
language are at risk of
"losing" their first
language.



Native English Speakers & DLLs May Experience Academic and Language Delays in Dual Language Programs.

Myth or Truth?

Longitudinal, large-scale, comparative studies

- 1. Cazabon et al (1998)
- 2. Christian et al. (2004)
- 3. de Jong (2002)
- 4. Gomez et al. (2005)
- 5. Lindholm-Leary (2001)
- 6. Lindholm-Leary & Borsato (2006)
- 7. Thomas & Collier (1997 & 2002)

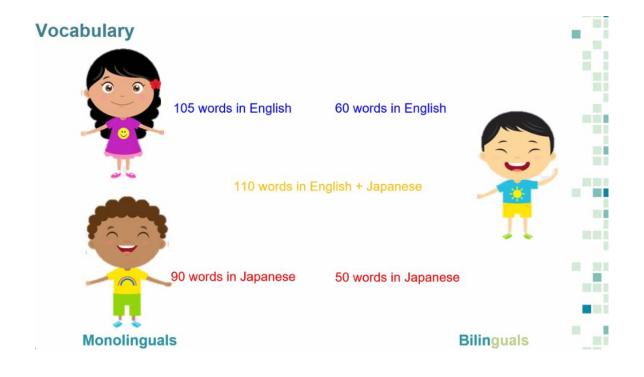
TWI is with the highest success for ELLs.

Only developmental bilingual programs and TWI enabled ELLS to reach or surpass 50th percentile on standardized tests in both languages.



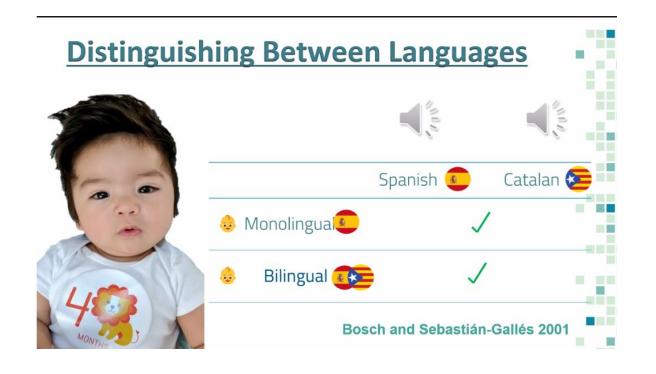
Bilingual Students have smaller vocabulary than monolingual students in one language.

Myth or Truth?





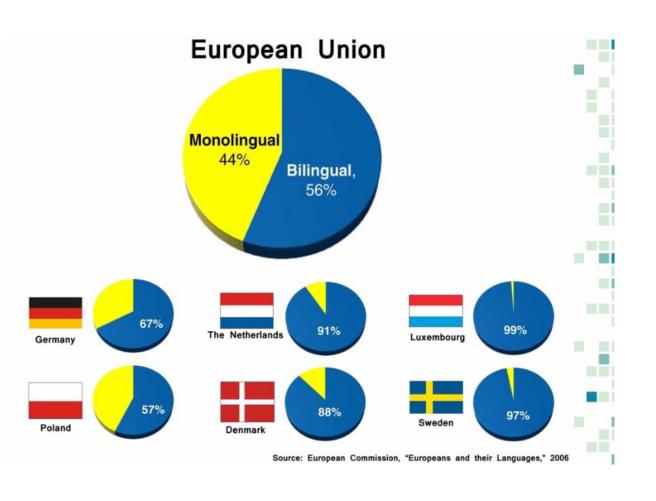
ine Language Development of Dual Language Learners Looks the Same as Monolingual Language Development.





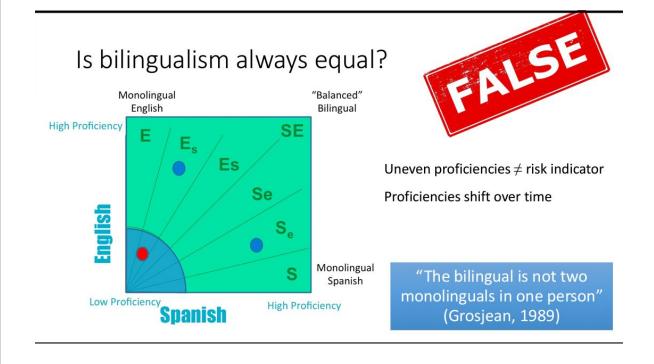
ning Two Languages During the Early Childhood Years Will Overwhelm, Confuse, and/or Delay Acquisition of

Myth or Truth?





Bilingualism means equal proficiency in both languages





Children learning English as a second language are at risk of "losing" their first language.

Will they "lose" their L1?

Follow Up Question: Is the child in a school that has bilingual education?



Very likely that they will experience reduced L1 growth!

Because most education in the U.S. occurs in English (a significant emphasis is placed on English), ELs are at risk for losing some (or all) of their first language skills if they are not supported.

Anderson, 2004; Haynes, 2010

English Language learners at Risk



Fradd & Vazquez-Montilla, 1994



Do bilingual kids with disabilities get confused? Is bilingualism too hard for kids with disabilities?



Children with disabilities **CAN** be bilingual Children with disabilities **SHOULD** be bilingual

Kohnert & Medina, 2009; Kay-Raining Bird, Genesee, & Verhoeven, 2016; Peña, 2016; Yu, 2013



DLLs / ELLs who have disabilities can and should learn all languages spoken in their households

It's important for both languages to be targeted in intervention with DLLs / ELs

Children who speak with accents or in different dialects are not predisposed to difficulty with language

DLLs / ELLs may show unequal proficiency in their languages

Common Myths: Main Takeaways DLLs / ELLs with language impairment may lose their L1 if it is not supported

Not all DLLs experience a silent period

Code-switching is a normal part of dual language development

DLI Resources for Families

We understand the unique needs and challenges of our families and offer dedicated resources to support their language learning journey.

1

2

3

Language Learning Apps

Apps like **Duolingo**, **LingoDeer** (**Mandarin and Korean**), **and HelloChinese** provide interactive lessons and exercises for learning Mandarin. **Level Learning**, **iChineseReader**.

Community Resources

Connect with local Chinese/Korean organizations and cultural centers that offer language classes, events, and support networks.

Online Libraries

Explore online libraries with a vast collection of Chinese/Korean books, audiobooks, and videos for all ages.



DLI Resources for Families Studying Korean

| Resource | Description |
|----------------------------------|--|
| Korean Language Classes | Enroll in local Korean language courses for adults and children. |
| Online Korean Learning Platforms | Utilize platforms like TalkToMeInKorean and HowToStudyKorean for structured lessons and exercises. |
| Korean Cultural Events | Attend local Korean festivals, performances, and celebrations to immerse in Korean culture. |
| Korean Children's Books | Explore Korean children's literature to introduce children to Korean language and culture. |





Implementing DLI at Home

Parents can play a crucial role in supporting their children's DLI journey by creating a language-rich environment at home.



Playful Learning

Engage in fun activities like board games, storytelling, and singing songs in both languages.



Read Aloud

Read books, magazines, and comics in both languages, exposing children to diverse vocabulary and grammar.



Cultural Exposure

Introduce children to traditional music, art, and food from both cultures.



Family Communication

Encourage children to communicate with family members in both languages, fostering fluency and confidence.



Engaging with DLI School Community

Staying connected with the DLI school community is essential for parents to stay informed and participate actively.

1 Parent-Teacher Meetings

Attend regular meetings to discuss your child's progress and receive updates on the program.

2 Sc

School Events

Participate in cultural events, workshops, and performances organized by the school.

3 Parent Groups

Join parent groups to connect with other families and exchange experiences and resources.

4

Communication Channels

Stay informed through the school's website, newsletters, and social media platforms.





