China in the 21st Century

GDP in Trillions

<table>
<thead>
<tr>
<th>Country</th>
<th>GDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA</td>
<td>19.3</td>
</tr>
<tr>
<td>China</td>
<td>12.2</td>
</tr>
<tr>
<td>England, Germany &amp; France</td>
<td>8.7</td>
</tr>
</tbody>
</table>
English and Mandarin are the World’s Most Spoken Languages

LAX to China is the World’s most traveled Air Corridor – Surpassing NYC to London

200 Thousand Americans study Mandarin – 300 MILLION Chinese study English

Irvine USD (30% ELs speak Mandarin) 16,854 Asian, 9,612 White, & 3,894 Hispanic

Parents want an ADVANTAGE for their students – “MUST start before 10,” MIT
The Need

- Nobel Prize Winners are Bilingual or Multilingual
- Chinese uses the Artistic side of the brain, English the other – Tremendous brain interface
- World’s top two economies – America and China
- World’s future in science, business, culture, and politics.
- MIT 2018 Study - “Critical Period” – nearly impossible for people to achieve proficiency similar to that of a native speaker unless they start learning a language by age 10.
Mandarin Immersion Schools Succeed!

Irvine USD and Yu Ming Charter School in Oakland, CA

90% Mandarin & 10% English academic results.

The main ADVANTAGE between them is Yu Ming’s students are fluent in Mandarin and English!
Irvine International Academy’s Core

5 AND 6-YEAR-OLDS IMMERSED IN MANDARIN
Mandarin speaking teachers create a “Linguistic Environment.” Mandarin fluency can be imparted as a matter of routine and is used as the tool to deliver the curriculum, without adding significant cost or time.

BLOOM’S TAXONOMY
High-level thinking and Creative Problem Solving

MULTIPLE INTELLIGENCES Dr. Gardner, Harvard University
We will teach to the strengths of every student and encourage new ways for students to approach their life-long learning.

ONE-TO-ONE CLASSROOMS™
Students engage in a SAFE environment using Bloom’s high level critical thinking skills. One-to-One is the most effective form of teaching. Training in leadership and building self-esteem.
Supported by China’s Educators

Dr. Yongli Lu is the Most Important Principal of China.
- Beijing No 2 Exploratory has 4,500 students, 1st-6th grades
- Dr. Lu is in charge of 31 other schools in Beijing
- Professor for 16 years at Beijing Normal University
- She asked to be listed “first” as a supporter of our school

Principal Duan Xiao Li is China 2017 Principal of the Year
- Board member Miller Zhuang has been working with Principal Duan since 2008

Dr. Scott - Professional Development at 75+ Schools
- Longjiang Branch Primary School - MOU
- Qing Shui He Branch with Sichuan Univ. MOU
Academic Program - Curriculum

- Fluent reader and writer of Mandarin & English
- 90:10 Mandarin (TK, K, 1st)
- 80:20-2nd,
- 70:30-3rd,
- 60:40-4th,
- 50:50-5th
- 30:70 6th-8th
- Art, Music, & Theater
- Computer Coding
- Multiple Intelligences
Irvine International Academy

- **Board Members**
  - Doug Husen, School Superintendent
  - Steve Peden, CEO Financial Concepts
  - Joleen Smith, EdD, Univ. Professor
  - Dr. Wang, Dean UCR Sch of Business
  - Jian Miller Zhuang, China Education

- **Executive Director**
  - Michael Scott, PhD

- **Charter School Management Co.**
  Business services for 140 charter schools

- **California Charter School Assoc.**
  2/3 of charter schools are members
  Reviewed and Approved

- **Young, Minney & Corr Law Firm**
  Legal counsel for 50% of charter schools
  Reviewed and Approved

- **Chinese Consultants**
  - Yongli Lu, Ph.D. Principal of Beijing No. 2 Experimental School, China
  - Duan Xiao Li, 2018 China’s “Principal of the Year.” Longjiant Road Primary
CURRICULUM – Common Core

MANDARIN PROGRAMS

K-4th Better Chinese
Singapore Math®
iChineseReader 3.0 is an online
It offers more than 2000 e-books
20 proficiency levels.
5th-6th Easy Steps to Chinese
MeiZhou Chinese
Mandarin texts on Asian History,
Geography and Social Science concepts

OTHER PUBLISHERS

Accelerated Math
Accelerated Reader
Code.org
GLAD strategies
Houghton Mifflin
Saxon Phonics and Spelling
Step Up to Writing