# PSMLA GLOBAL SCHOLARS: Cultivating Interculturality

Jan Hostler Stewart February 11, 2021





# PSMLA Global Scholars Program



- 1. Why is there a need for the PSMLA Global Scholars Program? (Slides 3-10)
- 2. What is the PSMLA Global Scholars Program? (Slides 11-21)
- 3. How have schools been participating? (Slide 22-26)
- 4. How do I learn more about how implement the PSMLA Global Scholars Program? (Slide 27)

International companies are located throughout Pennsylvania from all over the world. According to Dun & Bradstreet (July 2018), there are

- 6,549 foreign-owned locations in Pennsylvania,
- from 66 countries
- employing over 335,530 people
- in every county of PA.

	Country of Origin	# of Company Locations	# of Employees in PA
1	ENGLAND	989	49296
2	FRANCE	521	49091
3	GERMANY	855	43089
4	JAPAN	593	28218
5	SWITZERLAND	388	23328
6	CANADA	714	19429
7	IRELAND	232	13945
8	NETHERLANDS	259	12610
9	BERMUDA	75	9336
10	LUXEMBOURG	102	8165
11	MEXICO	106	7865
12	SWEDEN	128	7718
13	NEW ZEALAND	46	7541
14	SCOTLAND	113	5487 JAN
15	AUSTRALIA	110	5431

	16	BRAZIL	23	4805
	17	SPAIN	275	4337
	18	ISRAEL	44	3474
	19	AUSTRIA	44	3418
	20	ITALY	85	2867
	21	CAYMAN ISLANDS	26	2701
	22	CHINA	84	2594
	23	FINLAND	43	2498
	24	DENMARK	50	2288
	25	NORTHERN IRELAND	13	2020
	26	INDIA	75	1999
	27	NORWAY	26	1929
	28	UNITED ARAB EMIRATES	12	1915
	29	BELGIUM	112	1027
	30	SINGAPORE	14	851
) (	<b>S371</b> L	EURKETEWART	15	776
	32	SAUDI ARABIA	9	765

https://dced.pa.gov/b usinessassistance/internatio nal/foreign-ownedcompanies-in-pa/ —Pennsylvania

Countries in red reflect those with official languages typically taught by PSMLA members.



# During the current global pandemic, the importance of global collaboration is evident.

Pfizer and Moderna develop the first authorized Covid-19 vaccines in the western world thanks to collaboration with international partners. When working together as a global community, many perspectives can result in great accomplishments.



- American company Pfizer partnered with German Company BioNTech to develop the first authorized vaccine.
- BioNTech founders are husband and wife Ugur Sahin (born in Turkey) and Özlem Türeci (German).
- Albert Bourla is a **Greek** who serves as the chairman and chief executive officer Pfizer.
- Noubar Afeyan, an immigrant from **Lebanon**, is the cofounder and chairman of Moderna.
- Canadian Derrick Rossi is a co-founder of Moderna.
- Stéphane Bancel is the French chief executive officer and a 9% owner of Moderna.
- Chinese professor Zhang Yongzhen constructed, along with his team, the genetic map of the coronavirus and releasing it for free to the world.



## MLA: Modern Language Association

https://www.mla.org/Resources/A dvocacy/Infographics/Infographic-Benefits-of-Language-Learning

2017 graphic

#### BENEFITS OF LANGUAGE LEARNING **College Success** High school students who study languages do better academically in college.5 **Test Scores Higher Earnings** Bilingual students do better on standardized tests in math, The additional lifetime earnings of a O orning reading, and vocabulary.1 bilingual worker can be as much as \$128,000.6 Life Skills Brain Bilingual children develop superior attention, mental Growth flexibility,2 and memory.3 Learning a language **Employability** at any age makes 88% of job recruiters say speaking Cognition your brain grow.11 more than one language is critical to business success.7 Bilingual students outperform monolingual students in forming scientific hypotheses.4 Health **Healthier Brain** Bilingual adults who get Alzheimer's disease suffer less brain damage.9 **Better Recovery** Longevity Bilingual adults are twice as likely to retain full brain



- www.theatlantic.com/health/archive/2014/10/more-languages-better-brain/381193/
- 2. www.ncbi.nlm.nih.gov/pubmed/26402219
- 3. www.ncbi.nlm.nih.gov/pubmed/26712798

Onset of Alzheimer's disease is delayed by

4-5 years in bilingual adults.8

4. www.actfl.org/advocacy/what-the-research-shows/studies-supporting#hypothesize 5. www.actfl.org/advocacy/what-the-research-shows/studies-supporting@collegeperformance

- www.economist.com/node/21598844?fsrc=scn/tw/te/bl/ed/languagestudywhatisaforeignlanguageworth
   www.monster.com/career-advice/article/value-of-spanish-in-workplace
- 8. www.theguardian.com/technology/2011/jun/12/ellen-bialystok-bilingual-brains-more-healthy

function after a stroke.10

- www.theguardian.com/technology/2011/jun/12/ellen-bialystok-bilingual-brains-more-healthy
   www.tivescience.com/52860-bilingual-language-stroke-recovery.html
   10. www.tivescience.com/52860-bilingual-language-stroke-recovery.html
   11. www.science.daily.com/releases/1021/10/12/008082953.htm



# Global Awareness vs Global Competence



Global Perspective, Global Citizenship, Global Community

#### **Global Awareness**

• a recognition and appreciation of the size, complexity, and diversity of the earth conceived as a single entity. <a href="https://globalawarenessprofile.wordpress.com">https://globalawarenessprofile.wordpress.com</a>

### Global competence

• acquisition of in-depth knowledge and understanding of international issues, an appreciation of and ability to learn and work with people from diverse linguistic and cultural backgrounds, proficiency in a foreign language, and skills to function productively in an interdependent world community. (NEA-

http://www.nea.org/assets/docs/HE/PB28A\_Global\_Competence11.pdf)

# Interculturality



- The interrelationship between language and culture and the skills and competencies needed to fully function in today's diverse and interconnected world.
  - https://www.actfl.org/sites/default/files/pdfs/TLE\_pdf/TLE\_Jan14\_Article.pdf
- The 2017 NCSSFL-ACTFL (National Council of State Supervisors for Languages ) Can-Do Statements for Intercultural Communication and the Reflection Tool for Learners
  - provide a set of examples and scenarios that show
  - how learners use the target language and
  - knowledge of culture
  - to demonstrate their Intercultural Communicative Competence (ICC).
  - https://www.actfl.org/publications/guidelines-and-manuals/ncssfl-actfl-can-do-statements



### The Transatlantic Divide In Language Learning

by Niall McCarthy

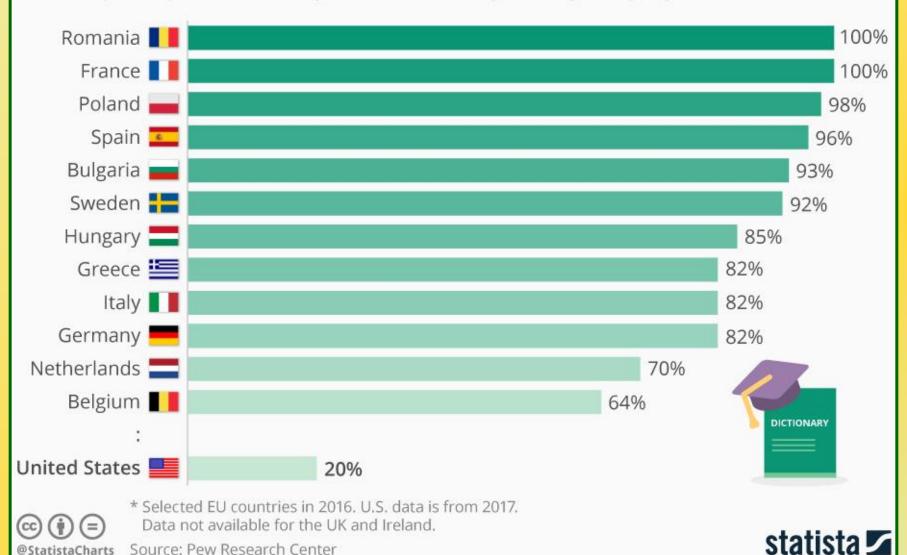
Aug 15, 2018

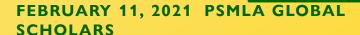
The Pew Research
 Center conducted an
 analysis of the
 situation, finding that a
 median of 92 percent
 of European students
 are learning a foreign
 language at school.

https://www.statista.com/chart/15078/the-share-of-primary-and-secondary-students-learning-a-foreign-language/

#### The Transatlantic Divide In Language Learning

Share of primary and secondary students learning a foreign language\*





# 2018 iLanguages.org

- Monolingual: A person knowing only one language (40% of world population)
- Bilingual: A person using or able to use two languages especially with equal fluency (43% of world population)
- Trilingual: A person speaking three languages fluently (13% of world population)
- Multilingual: A person who speaks more than two languages, but used often for four languages or more (3% of world population speak more than 4 languages)
- Polyglot: Someone with a high degree of proficiency in several languages (less than 1‰ of world population speak 5 languages fluently)

# Programs that support and integrate foreign language study:



- 1. International Baccalaureat Program(IB) (ibo.org)
- 2. Seal of Biliteracy (http://sealofbiliteracy.org/)
- 3. PSMLA Global Scholars Program
  - Is interdisciplinary as well as supports foreign language learning and
  - Can be implemented alone or in the same school in concert with the IB or Seal of Biliteracy programs.





#### WORLD-READINESS STANDARDS FOR LEARNING LANGUAGES

**GOAL AREAS** 

#### **STANDARDS**

#### COMMUNICATION

Communicate effectively in more than one language in order to function in a variety of situations and for multiple purposes

#### Interpersonal Communication:

Learners interact and negotiate meaning in spoken, signed, or written conversations to share information, reactions, feelings, and opinions.

#### Interpretive Communication:

Learners understand, interpret, and analyze what is heard, read, or viewed on a variety of topics.

concepts, and ideas to inform, explain, persuade, and narrate on a variety of topics using appropriate media and adapting to various audiences of listeners. readers, or viewers.

#### Relating Cultural Practices to Perspectives:

Learners use the language to investigate, Interact with cultural explain, and reflect on the relationship competence and understanding between the practices and perspectives of the cultures studied.

#### Relating Cultural Products to Perspectives:

Learners use the language to investigate, explain, and reflect on the relationship between the products and perspectives of the cultures studied.

#### CONNECTIONS

CULTURES

Connect with other disciplines and acquire information and diverse perspectives in order to use the language to function in academic and careerrelated situations

#### Making Connections:

Learners build, reinforce, and expand their knowledge of other disciplines while using the language to develop critical thinking and to solve problems creatively.

#### Acquiring Information and Diverse Perspectives:

Learners access and evaluate information and diverse perspectives that are available through the language and its cultures.

#### Language Comparisons: COMPARISONS

and their own.

Develop insight into the nature of language and culture in order to interact with cultural competence

#### Learners use the language to investigate,

explain, and reflect on the nature of language through comparisons of the language studied and their own.

#### Cultural Comparisons:

Learners use the language to investigate, explain, and reflect on the concept of culture through comparisons of the cultures studied

#### School and Global Communities:



Learners use the language both within and beyond the classroom to interact and collaborate in their community and the globalized world.

#### Lifelong Learning:

Learners set goals and reflect on their progress in using languages for enjoyment, enrichment, and advancement.

### What is the PSMLA Global Presentational Communication: Scholars Program?



- Free
- Interdisciplinary
  - Respects and integrates a multidisciplinary approach to developing global competence
- Incorporates all components of the World-Readiness Standards for Foreign Languages
- Can be implemented in concert with the IB and/or the Seal of Biliteracy 11 IAN HOSTLER STEWART

### Part of a national initiative



- 1. PSMLA developed the "Global Scholars Program" to help students better understand different
  - languages, cultures, and perspectives in the world.
- Such programs exist in some universities and high schools such as:
  - Wisconsin DPI Global Education
     Brown University
  - North Carolina Global Education
     Notre Dame University
  - Asia Society
  - World Affairs Councils (OH, PA, Princeton CT)
  - Dickinson State University,
  - North Dakota
  - University of Michigan

- Yale
- University of Southern California
   University of Denver
- Marymount University
- Cornell University
- Fulbright Global Scholar Award

- Marquette University
- Boise State University
- Rice University
- Ohio Weslyan
- NYU Law
- As well as others...

The Global Scholars concept is being developed in various states so that it could become a commonly understood concept with higher ed and employers.



### **Globally Competent Students**





# The goal of the PSMLA Global Scholars Program:

to help PA's students evolve into globally competent students with an understanding of interculturality



# What is the PSMLA Global Scholars Program?



# During 4 years of high school, a student completes four components:

- 1. Course work:
  - 4 levels of same world language at the high school level
  - 4 additional credits of courses with a global nature
- 2. 8 literature / media reviews
- 3. 20 hours of community service with a global nature
- 4. Involvement in 4 extracurricular activities with a global focus



# Program requirements: Courses with a B average



- → 4 levels of the same world language (grades 9-12)
- 4 additional credits, such as:
  - World Literature
  - World History
  - AP English Literature
  - ▶ AP Economics
  - AP World History
  - Ecology
  - another world language

- Great Civilizations
- Humanities
- International Business
- Fund. of Theater I
- Concert Choir
- Art History
- Anthropology

#### **N.B.:** Special cases include

- 1. Small school (700 or less 9-12 enrollment)
- 2. A 3-year program language program in a school





### Program requirements: Extra-curricular



- Active participation as confirmed by a sponsor in extracurricular activities (minimum of 4) such as:
  - World Language Club and/or Honor Society
  - Cultural Experience Club
  - School-sponsored field trips or activities that explore global perspectives (international restaurant, involvement in a play or musical production that is international in nature, Pitt Nationality Rooms, foreign film, foreign travel, etc.)
  - Other community activity that includes a global component, as verified by the adult in the community in charge, and accepted by the school's criteria including mission trips abroad, foreign travel, etc.



## Program requirements: Service hours



- Service (20 hours)
  - Tutoring in the target language
  - Volunteering to teach a world language to elementary students and/or working with a middle school or elementary world language activity
  - Christmas caroling in the target language at local retirement/nursing facilities
  - Working with English Language Learners
  - Other activities with an international/global nature
  - An advisor-approved original project



### Program requirements: Literature/media review



- Write a review of 8 pieces of literature / media, of which at least 4 are books)
  - Write a minimum of 100 words on each of these themes in the literature / media being reviewed:
    - Cultures
    - Connections
    - Comparisons
    - Communities



# Upon completion, a PSMLA Global Scholars Graduate may receive:



 A certificate (hard copy mailed to the school and/or a .pdf)



Global Scholar honor cords to wear at graduation







### Costs

- Nothing except:
  - The Global Scholar Advisor must be a member of PSMLA.
  - The school may choose to purchase honor cords (\$5 ea.) and/or certificates from PSMLA (\$2 ea.).

### Courses

• Those which already exist in the school's curriculum



# Monitoring the students' progress



- Students will have a monitor teacher each year who will record their progress in an electronic file.
  - Recruit faculty willing to work with the Global Scholars Program.
  - Engage the world language, guidance, and social studies departments, administration, and school board to review and subsequently approve a Global Scholars Program.
- The following will be recorded:
  - literature/media reviews,
  - community service hours,
  - and extracurricular activities,





# How have schools been participating?



- The program was initiated in 2015 with PSMLA Global Scholars Graduates in every year since!
  - 2016 3 graduates from 2 high schools
  - 2017 37 graduates from 8 high schools
  - 2018 71 graduates from 12 high schools
  - 2019 88 graduates from 17 high schools
  - 2020 121 graduates from 17 high schools
- There are currently 26 schools registered as PSMLA Global Scholars Schools.

# What each school needs to do:



- Talk it up with the world language, guidance, and social studies departments, administration, and school board to review and subsequently approve a Global Scholars Program.
- Recruit
  - A PSMLA Global Scholars Advisor
  - faculty willing to work with the Global Scholars Program.
  - students to participate.
- Maintain records for each participating student in your school. PSMLA recommends electronic records.
- Review your school's existing curriculum to determine which courses have a 50%+ global focus.
- Advertise to the school and community through
  - Development and distribution of a brochure.
  - Interacting with middle school guidance counselors.
  - Articles in the school and local newspapers.
- Establish a date of implementation to launch the Global Scholars Program.



# What has worked for some schools:



- Establish a Global Scholars Club.
- Form a Global Scholars homeroom.
- Display names of PSMLA Global Scholars Graduates.
- Recognize PSMLA Global Scholars Graduates in the graduation program, the local newspaper, and the school newspaper.
- Bulletin board for announcements/ information
- Website
- Create a brochure and/or flyer.





# Announcing: The PSMLA Global Educator Certificate



### PSMLA is proud to recognize

- the efforts and dedication of the advisors
- who have supported the PSMLA Global Scholars program in their schools
- to lead to PSMLA Global Scholars graduates
- in two consecutive years
- with the PSMLA Global Educator Certificate.





# **Announcing:** The PSMLA Global Educator Certificate



#### Global Educators 2021-22 (in alphabetical order):

1. Theresa Andreucci Saucon Valley HS

2. Kelly Barone Fox Chapel Area HS

3. Joan Bastian Selinsgrove Area HS

4. Karen Belcastro Chartiers Valley HS

5. Patricia Dánnunzio Plymouth Whitemarsh HS

6. Laura Fleischer Proano Highlands HS

7. Cherie Garrett Dallastown Area HS

8. Stacy Hart Avonworth HS

9. Casey Hoffman Governor Mifflin SR HS

10. Danielle Llerena Norwin HS

PSMLA 1919 11. Beth Marsiglio

12. Donna Montich

13. Melissa Reagle

14. Erica Shafran

15. Karen Snyder

**16. Kerrie Tonet-Berlin** 

17. Katie Zalewski

Shaler Area HS

Penncrest HS

**Avonworth HS** 

Hempfield Area HS

Kennard-Dale HS

Franklin Regional HS

Greater Latrobe HS



# How to learn more about Implementing the PSMLA Global Scholars Program



### On the PSMLA website (https://psmla.org/global-scholars):

- 1. PSMLA Global Scholars Program brochure for an overview
- 2. PSMLA Global Scholars Program **proposal** with a detailed account of the PSMLA Global Scholars Program
- 3. PSMLA Conference Global Scholars PowerPoint Presentation
- 4. PSMLA Global Scholars suggested reading list created by PSMLA Global Scholars Advisors
- 5. PSMLA Global Scholars Program Application/Registration



# Enroll your school



 Complete and email the PSMLA Global Scholars Program Application/Registration

- Questions, concerns, suggestions? Contact:
  - Jan Stewart @ stewhos@gmail.com



Offer your students further opportunity to develop global competence and interculturality:

Enroll your school in the PSMLA Global Scholars Program!!











