



# High School Partnerships

*Our Mission: to empower a community  
of learners who will change the world.*

Board of Education Meeting  
Monday, March 28, 2016



# Partnerships Matter!



Partnerships are vital in our schools to provide mutually beneficial supports for our students, staff, schools, and community

*The best partnerships aren't dependent on a mere common goal but on a shared path of equality, desire, and no small amount of passion.*

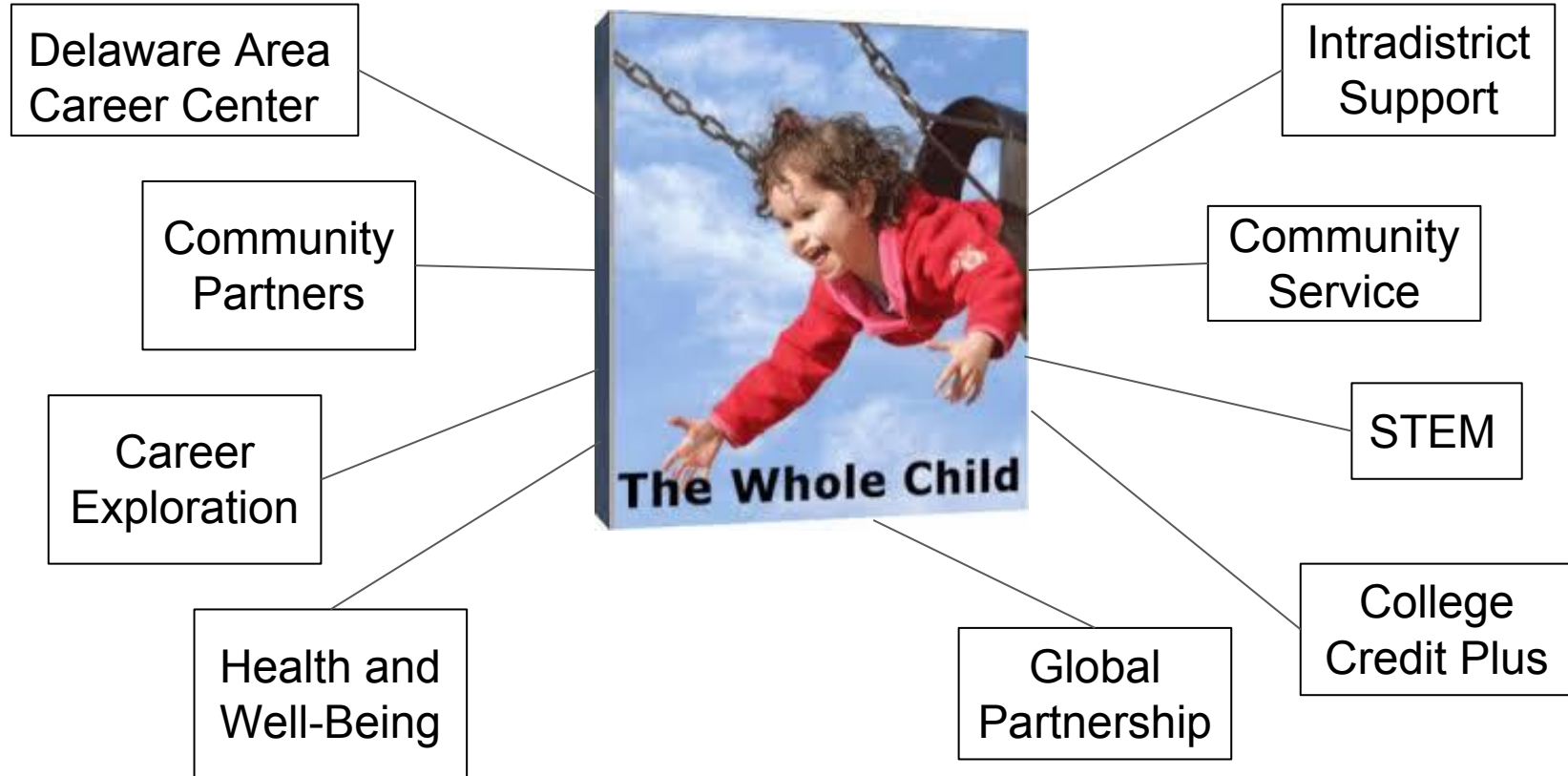
Sarah MacLean

## Our Mission



*To empower a community of  
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world.*

# Our Emphasis on Partnerships



# Delaware Area Career Center



- Current Number of Students (2015-2016): 96
- Top Programs:
  - Dental Assisting
  - Digital Design



# Community Partners



- Worthington Special Olympics
- Drug Safe Worthington
- Worthington Educational Foundation
- Worthington Youth Boosters
- Partners for Community and Character
- Worthington Resource Pantry
- Best Buddies Program
- Worthington Pools
- Worthington Public Library
- Worthington Police, Fire



# Career Exploration



- WKHS Senior Project
- Business Academy
- Linworth Walkabout
- Linworth Forum
- Perkins Grant
- Career Fair
- COTA Bus
- Junior Achievement
- Women in Engineering





# STEM



- Abbott Labs
- Honda
- STEM Pathway
- Worthington Industries
- OSU Engineering Ambassadors

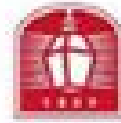




# STEM Partnerships



**WORTHINGTON**  
INDUSTRIES



**MIAMI**  
**UNIVERSITY**  
OXFORD OHIO



**Abbott**



**HONDA**

**COLUMBUS STATE**

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COMMUNITY COLLEGE

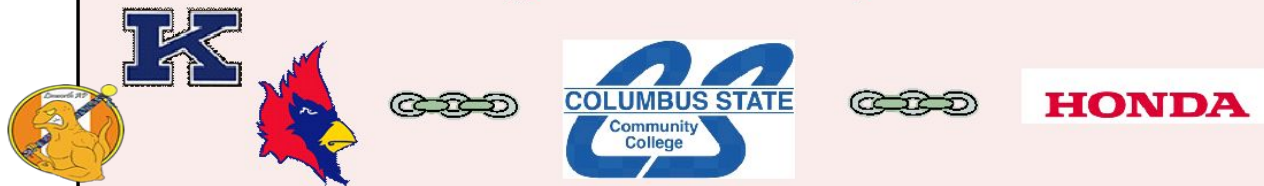
# STEM Academy- Project Lead The Way



9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup> *
<b>Science</b> <ul style="list-style-type: none"> <li>• STEM Biology (H)</li> </ul>	<b>Science</b> <ul style="list-style-type: none"> <li>• STEM Physical Science (H)</li> </ul>	<b>Science</b> <ul style="list-style-type: none"> <li>• STEM Chemistry</li> <li>• Materials Science</li> </ul>	<b>Science</b> <ul style="list-style-type: none"> <li>• Advanced Science *</li> </ul>
<b>Math</b> <ul style="list-style-type: none"> <li>• Math 1 or</li> <li>• Honors Math2</li> </ul>	<b>Math</b> <ul style="list-style-type: none"> <li>• Math 2 or Math 3</li> <li>• Math 3 (H)</li> </ul>		
<b>PLTW</b> <ul style="list-style-type: none"> <li>• Introduction to Engineering Design (H) *</li> </ul>	<b>PLTW</b> <ul style="list-style-type: none"> <li>• Principles of Engineering (H)</li> </ul>	<b>Math</b> <ul style="list-style-type: none"> <li>• Math 3 (H) or</li> <li>• PreCalculus (H)</li> </ul>	<b>Math</b> <ul style="list-style-type: none"> <li>• Advanced Math*</li> </ul>
<b>English</b> <ul style="list-style-type: none"> <li>• English 1 or</li> <li>• Honors English 1</li> </ul>	<b>English</b> <ul style="list-style-type: none"> <li>• English 2 or</li> <li>• Honors English 2</li> </ul>		
<b>Social Studies</b> <ul style="list-style-type: none"> <li>• World History</li> </ul>	<b>Social Studies</b> <ul style="list-style-type: none"> <li>• American History</li> <li>• AP US History</li> </ul>	<b>PLTW</b> <ul style="list-style-type: none"> <li>• Digital Electronics (H)*</li> </ul>	<b>PLTW</b> <ul style="list-style-type: none"> <li>• Engineering Design and Development</li> </ul>

\* Opportunities to earn college credit while in high school.

# A Worthington Pathway to HONDA



9 TWHS / WKHS	10 TWHS / WKHS	11 TWHS / WKHS	12 TWHS / WKHS	CSCC Columbus State Community College	Honda
Project Lead the Way (PLTW)				2-Year Associate's Program  Paid Internship Through Honda	Potential Employment  Salary - \$50,000 + bonuses  College Debt Free!
IED* (Honors Option)	POE (Honors Option)	DE* (Honors Option)	EDD		
STEM Biology (Honors Option)	STEM Physical Science	STEM Chemistry Materials Science	Science Option**		
Math 1 Honors Math 2	Math 2 Math 3 (H)	Math 3 (H) PreCalculus (H)	Math Option**		
English 1 Honors English 1	English 2 Honors English 2				
World History	Am. History AP US History		Internship		
		Site visits to Honda CSCC Summer Camp	PSEO @ CSCC (option)		



4 yr. Degree



\*These are "CTAG" courses. Students may earn 3 college credits for IED and 4 credits for DE that are transferable to any Ohio Public Institution

\*\*Students who choose to take Honors Chemistry, AP Chemistry, Calculus AB or Calculus BC can earn college credits transferable to any Ohio Public Institution.

Even if students choose not to pursue the CSCC/Honda pathway, they can still leave Worthington with 15+ college credits.

# College Credit Plus



- Classes Taught by Our Teachers: 9
- Columbus State Community College
- The Ohio State University
- Central Ohio Technical College

College Credit Plus Enrollment	13-14	14-15	15-16
Worthington City Schools	166	344	488

# Health and Well-Being



- ADAMH
- North Community Counseling
- Ohio Health - Trainers
- Nationwide Children's Hospital
- Thirty-One Gifts
  - GirlTalk Leadership Chapter
- Worthington Community Center
- Maria's Message - Driving Simulator
- Digital Danger





# Intra-District Support



- Wolves for Cubs
- Cards for Kids
- Digital Danger
- Girl Talk
- Project More
- Science Fair



# Community Service



- Lions Club
- Rotary
- Coaches vs. Cancer
- Volley 4 the Cure
- Stephanie Spielman Foundation
- Komen
- Helping Hands Center
- Worthington Presbyterian
- Huck House | OSU Star House
- Faith Mission

- See Kids Dream
- I Can Bike
- Down Syndrome Association of Central Ohio
- Griswold Center
- Lifecare Alliance Agency
- Sutter Park - Kidsapalooza
- Worthington Libraries
- American Red Cross



# Global Partnership



- Worthington International Friendship Association
- Sayama, Japan
- Cultural Exchange
- Trip to Japan in Fall 2016
- International Baccalaureate
- *Columbus Council of World Affairs*



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