



TAF

Equipping students of color for success in college and life through the power of a STEM education

Workforce Training and Education Coordinating Board Meeting

TAF Academy TSPs, Internships, and 3D Learning

Olympia, WA

May 8, 2014



For More Information:

Chris Alejano, Director of Education
chrisa@techaccess.org

www.techaccess.org

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Background

Overview of STEMbyTAF

TSPs, Internships, and 3D Learning

Discussion and Q&A



STEMbyTAF



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Background



CHI DUONG | MILLER HULL



- Location: Kent, WA
- Students: 275
- Grades: 6th - 12th
- Type: Public Neighborhood (Non-Charter)
- Founded: 2008
- 67% Minority Students
- 49% Free and Reduced Lunch
- "Partner School" Co-managed by Federal Way Public Schools (FWPS) and TAF



STEMbyTAF

College and Career Readiness

College Readiness = College Awareness + College Eligibility + College Preparedness

University and College Visits

College and Career Fairs

STEM Workplace Visits

STEM Integration

Depth in STEM Content

Engineering, Scientific, & Design Processes

STEM Professionals

Equity

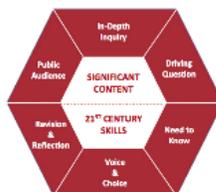
Empowerment

Sustainability

Social Justice

Community

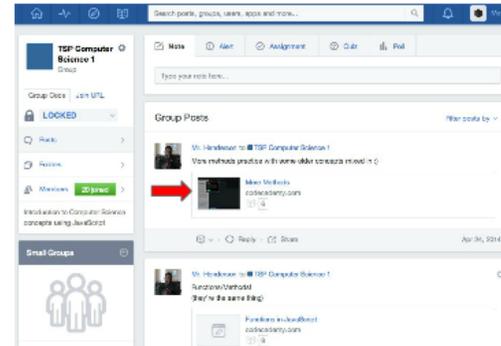
Interdisciplinary Project-Based Learning



Educational Technology

Tool for Teachers and Students to:
Learn Technological Skills
Create Content
Find Information

Teacher Scientist Partnership (TSPs)



Internships



3D Learning

Classroom

Virtual

Place-based

Internships



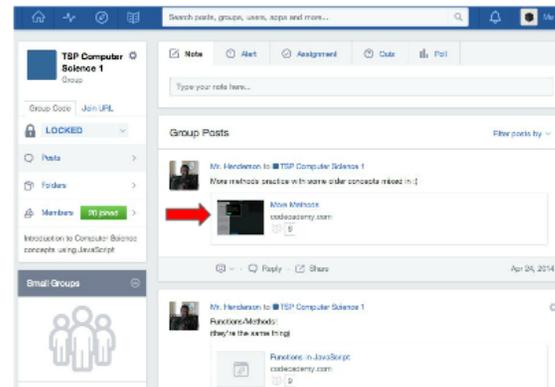
3D Learning

Classroom

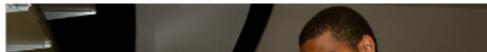
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Teacher Scientist Partnership (TSPs)



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