

May 13, 2020: Virtual Teacher Chat

STEM Lesson Showcase Resource Page

Link to Session: <https://youtu.be/_BMKlt8gqqk>

Kirstin Bullington

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Next Energy Engineering Instructor

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Resources from STEM Lesson Showcase: Global Connections

Project Management Resources from PMIEF:   <https://pmief.org/library/resources/project-management-skills-for-life>  (educators have to register but they're completely free- templates and guidelines for students to learn project management- they have been a complete game-changer for my PBL instruction

For anyone interested in Global STEM projects, there is a tremendous wealth of resources at <https://asiasociety.org/education/global-cte-toolkit>  to include sample projects by theme, grade and UN SDG, sources for finding a global partner, and outstanding PD modules on globalizing STEM (free but again require registration).

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Gateway to Technology/STEM Teacher

Oakbrook Middle School, Dorchester Two

Resources from STEM Lesson Showcase: Invention Project and Furniture Redesign Challenge Handouts

[Project Guidelines](https://drive.google.com/open?id=1qRUjVZD8h8ByZ99Hgj9y9ciqXVhSAupC)

[Slideshow](https://drive.google.com/open?id=1qRUjVZD8h8ByZ99Hgj9y9ciqXVhSAupC)

[3rd Grade STEM Bingo](https://drive.google.com/open?id=1s_b2jc3dZUFHs44Wo5Z8pbIDEZxUBRDp)

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Resources from STEM Lesson Showcase: Digital Citizenship

[Assignment Instructions](https://drive.google.com/open?id=1SuV3jAtwNdvTna40YrVt-LrnipW_D2PB)

[Handout](https://drive.google.com/open?id=17A_WX0kFSY-SWzQvinZ4SlVnFkDIidWN)

Tracy Elmore

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STEM/PLTW Teacher

Lugoff-Elgin Middle School

Resources from Community STEM Project

[Rubric](https://docs.google.com/document/d/1eS2JwWbC4Ic7K3DLzecywshzos6dpfClvVBBYbsgvAU/copy)

[Worksheet](https://docs.google.com/document/d/1UFIWqEcbuk4GWPX0qEL2pSsAAygmpdRT7isP9R6NPMw/copy)

Chris Beyerle

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Gateway PLTW Teacher | VEX Robotics 🤖 Coach

Phinnize J. Fisher MS

Examples of STEM Choice Boards:

STEM Choice Board 1

<https://docs.google.com/drawings/d/1qQ0tkH5ikeHbBrXVSylwjGPwv09wufy7rlwJuKxmDLI/edit>

STEM Choice Board 2

<https://docs.google.com/drawings/d/1SmvqT3-MeHfM8oT4K9Z3wZp2L-_aD6N0_3ljbPzYDCA/edit>

STEM Choice Board 3

<https://docs.google.com/drawings/d/1jI_PSmWF-vqLcTmK-444XCUKKsNgQtsIxjg_cMC1Bzo/edit>