

Showcases/Public Products

Ideas for Showcases

- Present project to other classes in grade level
- Present to parents
- Present to panel of school guest (Josh, Daniel, previous year's teacher)
- Present to school in cafeteria or gym
- Present to community partner
- Present virtually to a real-world partner
- Present to PTO
- Create YouTube videos
- Signs out in the public/brochures

Ways to Present

- Build a physical model of public product
- Present a poster and artistic representation of product
- Use a role-play or skit to present idea
- Create a Google Slides presentation
- Dress up and write a speech ("wax museum")
- Create a video or iMovie
- Draw a picture and write a short paragraph to read
- Stop motion animation (Legos, clay, white boards)

Cross-Curricular Connections

Reading

- Order guided reading books related to your brick through Lauren
- Order books for school library through Donna (for read alouds or research)
- Find articles related to your brick online (Readworks, Pebblego, Britannica, Wonderopolis, NewELA, National Geographic, etc.)
- See if you can get grant money to buy books for your grade level for your bricks
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Writing

- Students journal/reflect on their experiences throughout the project

- Students write something to share publicly (report, speech, storyboard, paragraph, etc)
- Students write a “press release” to go on our school website/facebook page
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Math

- Use real-world math such as time, money, measurement, data/graphing
- Calculate how much money their idea might cost to implement or make in the real-world
- Measure the dimensions of design using area/perimeter or length
- Test their design using measurement and graph the results to study or present
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Science/Technology/Engineering

- Have student create a model out of Legos/tell a story with mini-figures
- Check Lego Education to see if they have lessons related to your brick
- Have students design a model on Tinkercad and 3D print it
- Use digital platforms for research
- Use digital platforms for presentations
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Music, Art, PE, Digital Learning

- Sketch ideas of designs/prototypes
- Create posters to either present or advertise their ideas
- Create a music video instead of just a regular video to share
- Adapt a traditional game or sport to teach elements of your brick
- Art Show/Monthly art display
- Digital safety
- 3D models
- Storyboards