
STEAMing it Up!

— Nancy Penchev —

www.nancypenchev.com

For this presentation and more!

Let's connect!

Twitter

@penchevable

#st4t

Tweet a favorite STEAM activity for a prize at the end!

Girls Building STEAM inspiration

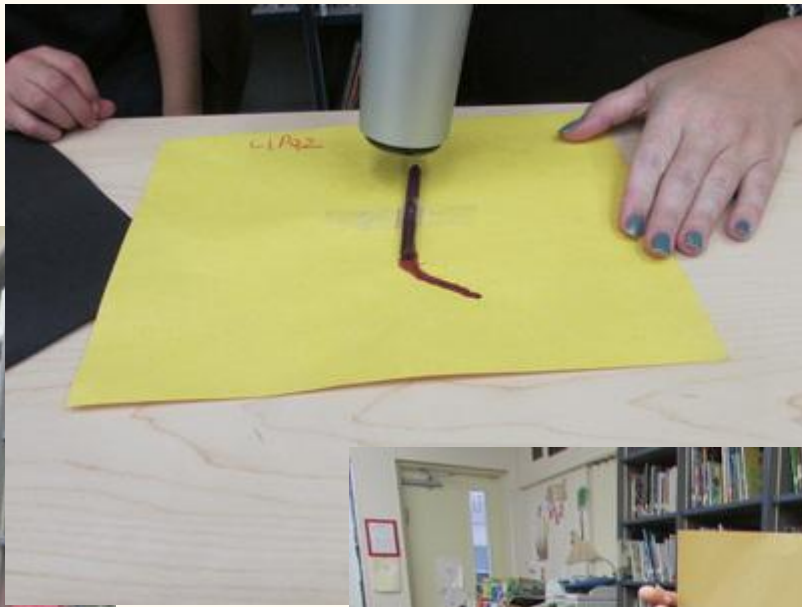




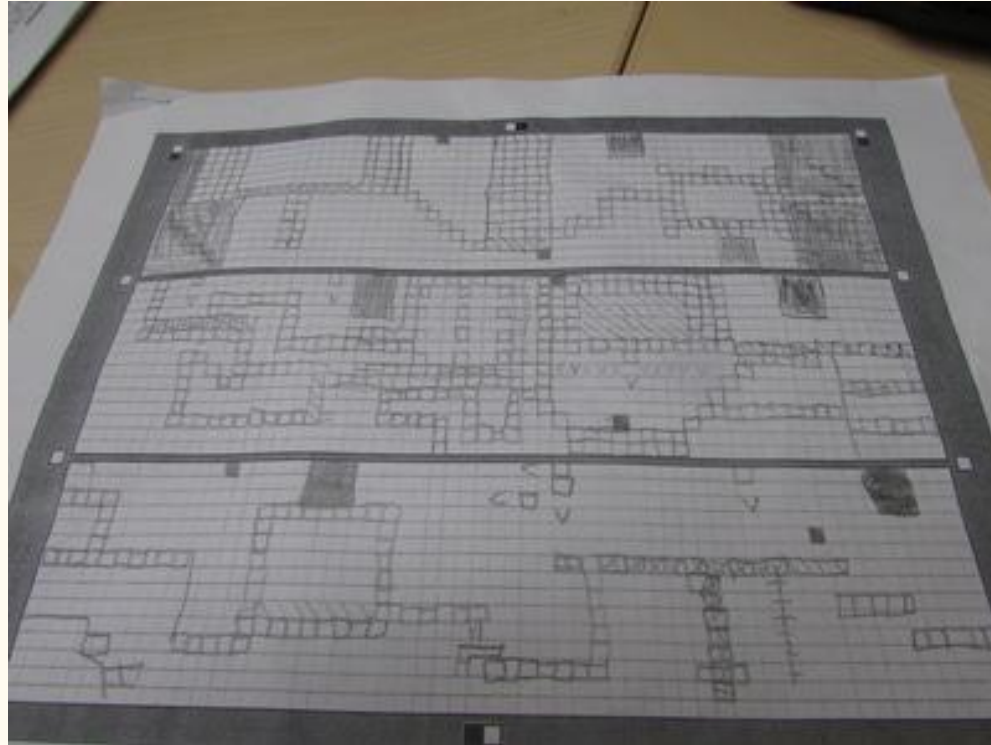
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HEAT



Floors



MAKER



2016 activities

<http://girlsbuildingsteam.weebly.com/>

Activities

30 minute STEAM activities

More places to find activities for STEAM

<https://www.pinterest.com/nancypenchev/girls-building-steam/>

<http://www.edutopia.org/article/STEAM-resources>

<http://www.weareteachers.com/blogs/post/2014/09/29/10-innovative-projects-that-take-learning-from-stem-to-steam>

<http://thestemlaboratory.com/stem-activities-for-kids/>

WHY?

Play time: Choose one of the activities below

ONE Science, Math, and Technology

Use www.weatherchannel.com to find the temperatures for the next week. Create a chart to show the weather info. Use Tellagami create a weather report, use your chart as the background.

TWO Engineering and Art

Design and create a pinball game. Write directions for gamers to play your game.

THREE Math, Art, and Technology

Create a photo collage of numbers found in the classroom.

FOUR Music, Technology, and Math

Create a song/poem that teaches others a math concept. Make a video for your song.

Prize time!

Science4us certificate

