

Building a Brighter Future Using ArcGIS with Elementary Students

Spiral Powell and Molly Red

Britton Magnet School

Tucson, Arizona

Barton Spatial Labs

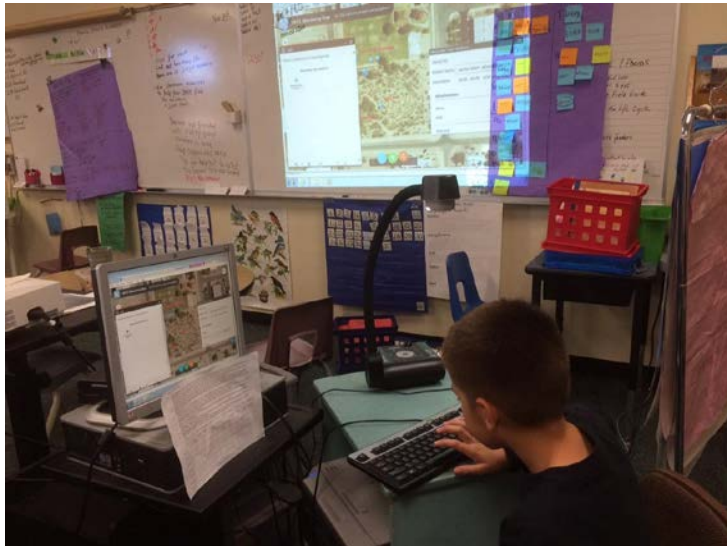
tucson, Arizona

Kindergarten through fifth grade GIS mapping projects using the ConnectEd grant



Creator: Chuck Powell, Wetland Resource cartographer, consistently donated more than four hours a week plus monthly weekend Mapping Blitz

Elementary's curriculum



Kindergarten & 1st: What is a Map? (Social Awareness) & ABCs of Britain (GLECtor)

1st: classroom size 1 and 2 (GLECtor)

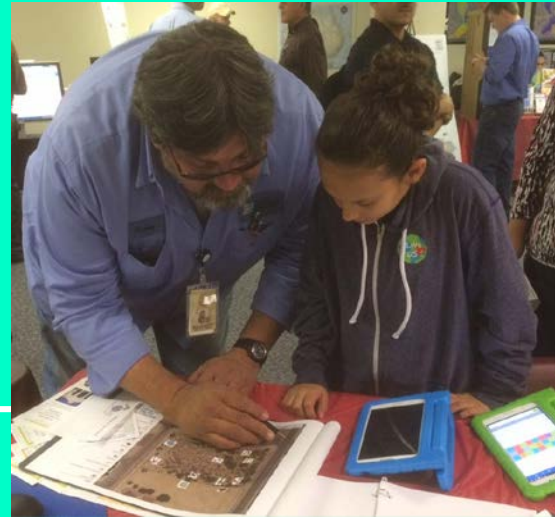
2nd Make space 1 and 2 (GLECtor) & Fields from Around the World (Story Maps)

3rd Britain Brod Population (GLECtor, ARCS Online)

4th Card map (GLECtor, trim the arcs online)

5th physical activity (Sve/12, GLECtor)

PIVACOUNTY annual gösfär



Mapping & Spatial gallery



Student celebration of learning of all maps created throughout the school year.

<https://www.youtube.com/watch?v=HCHEDqB>



Borton Spatial Labs



<http://bortonsmapsarcj.scom/home/index.html>

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