

Outreach Out doors: Geocaching for Engagement



Southern California Instruction Librarians SCIL Works
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The Dilemma

How do we engage students safely during the pandemic?



The Prompt

GIS day

Geographic Information System (GIS) Day

Annually on the third Wednesday in November



The Solution

Geocaching

A global interactive treasure hunt

Step 1 Make Caches

Kits available from geocaching.com

or use repurposed items

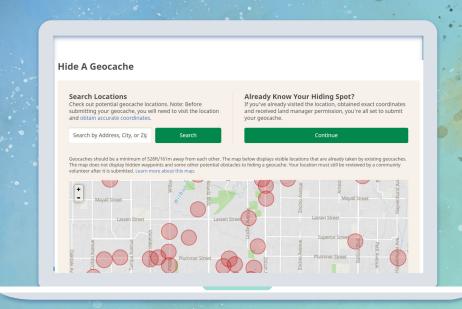
Include library swag



Step 2 Hide Caches

Use your phone to identify GIS coordinates for hiding places

Use a laptop to record your caches



Step 3 Find Caches

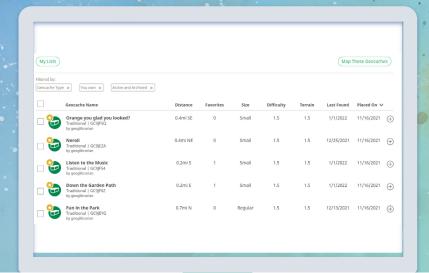
Participants create an account, then use their mobile devices to locate the caches



Step 4 Track Caches

Message with players

Assess participation





Challenges Faced

- Marketing
- Existing geocaches
- No longer existing geocaches

Balance between student and community engagement



Limits and Drawbacks to Geocaching

Accessibility

Geocaching is difficult to impossible for people with vision impairments and/or mobility impairments.

Maintenance

Caches should be checked regularly to make sure they're still in place.



Thank you for your time and attention!

Questions?

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geoglibrarian on geocaching.com