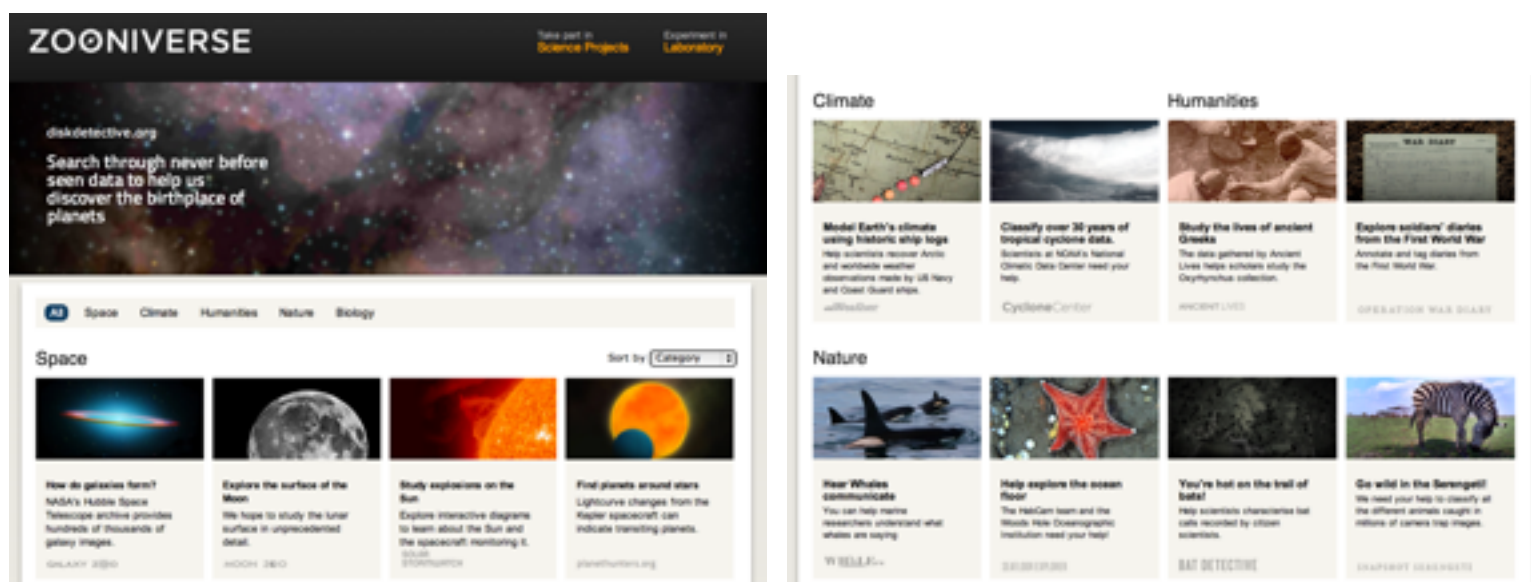


Using Citizen Science to Engage and Motivate Students in a General Education Classroom

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In Astro 001, students have been participating for a number of semesters now in citizen science investigations using several of the “Zooniverse” projects, including the Milky Way project and Planet Hunters.

This is just a sample of the projects that are available at Zooniverse right now, and more get added relatively often. Between the time our proposal was submitted for this presentation and the symposium, a new project with Penn State ties has been added: Disk Detective, which includes alum John Debes on the research team.



There are many other options for participating in citizen science that you might investigate, these include:

- ★ Project Feederwatch: <http://feederwatch.org/>
- ★ The Lost Ladybug Project: <http://www.lostladybug.org/>
- ★ CosmoQuest Moon, Vesta, and Mercury mappers: <http://cosmoquest.org/>
- ★ GLOBE at Night light pollution: <http://www.globeatnight.org/>
- ★ American Association of Variable Star Observers: <http://www.aavso.org/>
- ★ Frogwatch USA: <http://www.aza.org/frogwatch/>
- ★ Community Collaborative Rain, Hail, and Snow Network (CoCoRaHS): <http://www.cocorahs.org/>