THE GREAT MERGE...

Education and Collections!

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Overview

- Education Department
- Natural Sciences Education Collections Connections
- iDigBio – Macro Algae Education Project
- Online Learning Center
Education Department

- 335,000 visitors annually, including 35,000 students on field trips.

- In the past, served additional 15,000 students and community members through outreach programs.
Education Department

- Staff of Science, Culture and Interpretation Staff, Education Docents.
- Onsite School, Public programs
- Online Presence
- Past Citizen Science and Outreach Initiatives
The Great Merge!

SCIENCE ALIVE!
FAMILY SUNDAY

SUNDAY • MARCH 16, 2014
Sponsored by Alternate Energy
**The Great Merge!**

**BERNICE PAUHAI BISHOP MUSEUM**
Collect ALL 10 STICKERS to complete your Passport

**2014 PASSPORT OF DISCOVERY**
Enter your completed Passport for a chance to win!

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**SCIENCE IS ALIVE at Bishop Museum!**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Archaeology</td>
<td>The study of material remains from the past</td>
</tr>
<tr>
<td>Botany</td>
<td>The study of plants</td>
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<tr>
<td>Entomology</td>
<td>The study of insects</td>
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<tr>
<td>Ichthyology</td>
<td>The study of fishes</td>
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<tr>
<td>Vertebrate Zoology</td>
<td>The study of birds, mammals, reptiles, and amphibians</td>
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<tr>
<td>Malacology</td>
<td>The study of mollusks</td>
</tr>
<tr>
<td>Invertebrate Zoology</td>
<td>The study of marine animals with no backbone</td>
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</tbody>
</table>
VERTEBRATE ZOOLOGY Collection
INVERTEBRATE ZOOLOGY Collection
ENTOMOLOGY
Collection
ARCHAEOLOGY
Collections
DNA Lab
Pacific Center for Molecular Biodiversity (PCMB)
TALK SCIENCE!
(Real Life Scientists)
LIMU!
Macro Algae TCN Education

- Digitization – Creating a connection between hands-on in the field and online collection accessibility

- Hawaiian Cultural Significance

- Department of Education (State and Federal Standards): Next Generation Science Standards (NGSS)/Common Core (Language, Arts, Mathematics)

- ‘Piggy Back’ on other Education Initiatives is key.

- Science Adventure Center Activity Cart

- ‘Limu’ Curriculum Unit via ONLINE LEARNING CENTER.
SCAN TCN PROJECT
Online Learning Center

http://bishopmuseumeducation.org