How the SciHI Materials are Organized

7 Binders & 2 Disks
The binders are organized like this:
• **Binder ‘A’** is the stuff you need to know up front to make this curriculum work for you and your students (try not to skip it! 🙂
• **Binders ‘B’ thru ‘F’** are the 5 units of this curriculum
• **Binder ‘G’** is additional stuff you might like to use

The CD is all the same materials listed above, in the same sequence. The DVD & VHS include all the footage put together to teach with the units, plus some bonus features of what a few of our field trips looked like.

Binder ‘A’ – The Vital Stuff!
Take the time to check out these necessary components of this curriculum:
• **Guest Speaker resources** are listed (and the list will grow – go online to [www.SciHI.hawaii.edu](http://www.SciHI.hawaii.edu) to check it out)
• **Field Trip resources** show examples of how to get the students out of the classroom and make all this truly come alive for them
• Lots more files are in here to help you. Only the best have been included, so have a quick peek to find: More great Science Curricula! Info about your island! More Audio/Visual Resources! More Web Resources! More Classroom Resources! And an Index of Keywords to help you zero in on the materials you need.

5 Units in 5 Binders
Units introduce students to their own ecosystem plus relevant culture and history. They are sequenced to enable students to explore from sea to sky, and then to consider the ‘big picture’ of science where they live. But go ahead & use these materials in any order you wish!
Binder ‘B’ has the Introductory Unit
Binder ‘C’ has Unit I: Ka Ahupua’a / The Watershed
Binder ‘D’ has Unit II: Kai / Sea
Binder ‘E’ has Unit III: Kula / Midlands
Binder ‘F’ has Unit IV: Mālama I Ka ‘Āina / Sustainability
Tabs within Each Binder
All 5 unit binders are divided into:

- Teacher’s Notes
- Student Handouts

Then these sections are sub-divided again for ease of use (similar content is grouped together – look for color coding on the example scope & sequence documents found on the first page of each unit). For some sections, there are even divider pages to help you keep all this organized, should you need to reprint anything.

Binder ‘G’ – More Great Stuff!
Some materials were not fully developed, field-tested or completed, but our team thought you might like them anyway. They include:

- Math Skills for Science (Measurement)
- Physics (Simple Machines)
- Extra Student Handouts (for all units)
- Scope & Sequence Examples (if you teach Biology, Marine Science, or some other class more specific than General Science 9)
- Teacher Resource Sharing (all the great stuff our contributing teachers use, that you might like, too)

The Web Site at www.SciHl.hawaii.edu!
Always a good idea to check this out from time to time, as more resources that will never be published in print will become available here (as will any corrections to the final version of the curriculum).

Participants taking PDERI #1667 in the 2006-07 school year on various islands will be sharing their work, as they adapt this curriculum to the courses they teach. Check out the Discussion Board and look for other updates in Teacher Resource Sharing.

Anyone Can Share!
We know that despite our best efforts, we haven’t created perfect products, so please feel free to contact us with your own Science in Hawai‘i ideas, input and inspirations. Mahalo nui!