DESIGNING A KOKE’E THEMED WEB PAGE BACKGROUND

OBJECTIVES
- Students recall their experiences during the Koke’e Field trip
- Student teams load picture CD’s into computer
- Students call up picture viewing software
- Teams draw, paint or create collages based on their experiences at Koke’e
- Teams decide on words or phrases to describe what they learned during field trip. Words are included in artistic creation.
- Student creations are used as background for Koke’e Field Trip web page

SKILLS DEVELOPED
- Use of computer software
- Brainstorming
- Collaboration
- Decision making
- Abstract thinking
- Critical thinking

STANDARDS ADDRESSED: Domain II What We Know Today About the World Around Us – Interdependence of Science, Technology and Society

Activity 1 – Brief Discussion of Web Page Design
Science partner will lead a quick introduction to web page design and discuss the concept of themes.

Activity 2 – Students break into the same teams they were in during Koke’e field trip. Teams will work at one computer station to load picture CD’s and call up picture files. If necessary teams can refer back to pictures for ideas. Each student within the team receives a 9x5" piece of poster board. As a team students must generate ideas on a general theme for their background of the web page. Individually, students draw, paint, and describe in words their experiences a Koke’e on their pieces of poster board based on the selected theme. When all the pieces are put together the students will have created a holistic, artistic rendering of their ideas and experiences at Koke’e. We will take each team’s poster and scan it via computer. Their representations will serve as the web page background.

Activity 3 – Team Presentation
If time permits each group will have an opportunity to present their poster board to the class. During they presentation they will be asked to describe their ideas and discuss what they learned during field trip.