

## **YES! Project Guide**

# OUTDOOR CLASSROOM

**Category: Environmental Education** 

**Approximate Cost:** 

#### **Desired Results**

#### Project Goal:

#### **UNDERSTANDINGS**

Students will understand the importance of educational settings and the purpose they can serve. Will understand the process for designing in an outdoor classroom setting.

The necessity of public perception for effective change.

#### **ESSENTIAL QUESTIONS**

What is a learning environment?

Why do we design?

What is the purpose of creating a good learning environment?

### Knowledge and Skills Acquisition

Students will know...

How to use a process for designing a structure or furnishings.

How to use estimating skills when planning a project.

How to communicate in a professional manner

Students will be skilled at ...

Planning a learning setting.

Designing an outdoor learning environment.

Measurement and estimating materials.

Presenting an architectural plan for approval.

Working through the politics of a large project

Data Control of the C
Impact Evidence
Qualitative (observations and descriptive data): Survey teachers about usage.
Quantitative (numerical data): Track the use of the classroom by survey.
Timeline Timeline
Process Process
Create rough design 2 weeks - Illustrate Develop estimate, bill of materials and illustrations 1 week Present to Principal, teachers and school board - 'open Procure funding - open Begin construction in spring or following fall quarter.
Resources