



Steps in Resource Analysis

Science Place: *Air, Sun, and Water*

- Identify benchmarks that appear to be central to *Air, Sun, and Water*
 - become familiar with *Air, Sun, and Water*
 - become familiar with *Benchmarks*
 - identify candidate benchmarks
 - indicate which benchmarks appear to be central
- Study the benchmarks to clarify their meaning
- Analyze how well *Air, Sun, and Water* addresses the actual content of the benchmarks
- Estimate the likelihood that students will learn them from the presented activities
- Apply analysis results to improving *Air, Sun, and Water*