

# Gateways to Science Companion Guides

This research-based pedagogy series is designed to assist educators in the development of best practices specific to the science classroom. Each guide provides instructional methods for increasing science content knowledge using strategies to improve student comprehension of science concepts. These strategies are effective whether a teacher is using Region 4 materials or adopted textbooks. Instructions are provided to assist the teacher in the implementation of these materials.

Each guide:

- Addresses diverse student learning styles
- Emphasizes reflective learning
- Includes implementation and management tips
- Supports instructional delivery with a literacy focus
- Supports language development

## Gateways to Science Companion Guide: Interactive Notebooks

*Interactive Notebooks* includes a detailed explanation of characteristics of interactive notebooks. This print-rich guide provides ideas for implementation and management of interactive notebooks in a science classroom. Illustrations and templates included in the print and digital versions support use of this instructional tool.