2011 Science, Phys Ed and Health Ed Summer Review Institute

# Teachers' Textbook Appraisal

Local school boards may also want to consider other criteria to meet the needs of their student population.
All teachers that reviewed this material are highly qualified in their specific field in education.

Textbook Title: Physical, Earth and Space Science: An Integrated Approach
Publisher: CPO
Grade Level: 9-12
ISBN No. Teacher Edition: 9781604311006
ISBN No. Student Edition:

## TEXTBOOK ORGANIZATION

- Extremely comprehensive text
- Three science content in 1 book willl help pass standardized tests.
- Positive things included
    - Key questions
    - Challenges
    - Study Skills
    - Solving problems
    - Journal
    - Vocabulary with definition
- Cornell Note format
- Excellent readability
- One central topic per page

## STUDENT ASSESSMENT SUPPORT

- Plenty of opportunity for students to answer in paragraph format
- Section review
- Chapter assessments:
    - Vocabulary
    - Concepts
    - Problems
    - Apply your knowledge
- Addresses all levels of learning

## ADDITIONAL CRITERIA

- Sidebars reinforce main ideas in text
- Teacher's guide is an excellent resource

## TEACHER COMMENTS

- Did not have much in terms of differentiated strategies and not much in terms of diversity (EN)
- Well illustrated good integration of technology via Internet and CBL. Good lab hints, step by step problem solving, national standards aparent. (JR)
- Great book for 9th and 10th graders or students who have difficulty reading (JD)