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: New Mexico Interactive Science
Publisher: Pearson Education Incorporated
Grade Level: Seventh Grade
ISBN No. Teacher Edition: 9780133184686
ISBN No. Student Edition:

## TEXTBOOK ORGANIZATION

- The Teacher Edition expressed teacher resource for differentiated instructional strategies for ELL, gifted, and less proficient readers.
- My Planet Diary article can be used for test prep questions or just simply a warm up activity before the actual lesson of the day.
- The TE had excellent step by step instruction on lessons for each chapter which is helpful for the beginning teacher.

## STUDENT ASSESSMENT SUPPORT

- Multiple layers of questioning through the text address all levels of student learning.
- The glossary is bilingual which is beneficial to the ELL students.
- The assessment aspect of the text allows students to engage in several activities so they can make connections to every day experiences.
- The SE offered a wide range of assessment options.
- The text offers a wide arrange of assessment options, but the teacher may have to add supplementary materials to include some more higher level thinking activities.

## ADDITIONAL CRITERIA

- The differentiated instruction and special needs components covered all levels of learning.
- The resource textbook allows the teacher to be selective in the approach to instruction.
- The content is made comprehensive with great visuals/graphs/charts/pictorials.

## TEACHER COMMENTS

- The student edition is an exellant tool provided the school will purchase the student edition each year. TYW, Dexter Middle School, 6th ,7th

- The type of book being informational/semiotic is a great tool for our ELL students. MAG, Chapparal Elementary, 5th, 6th

- While the text covers content standards, there is a superficial feeling in some areas. JLT, Dexter Middle School, 6th, 8th