Storytelling Counts

10 Integrating Math, Science, & Social Studies into Language Arts

Storytelling enhances common core standards and engages learning across the curriculum. Here's a little story. All the children in Mrs. Abrams preschool class could count rote. But, little Randy would only stare with wishful and tearful eyes. Just a few days after Queen's residency began, it was Randy's turn.....and we all sang "...Randy's in the middle raising them high, Randy's in the middle counting to five; and, with no hesitation, he shouted, 1, 2, 3, 4, 5......we all cheered YEAH RANDY! – Now, Mrs. Abrams was the one with tearful eyes.

Elementary Grades

- 1. **Picture Books**. Ask students to tell the story incorporating counting or comparative sizing on each page.
- 2. **Animal Tales**. Read, rewrite and retell stories highlighting Place. Add details of plant life, water properties and weather.
- 3. **Fairytales**. Read, rewrite and retell stories highlighting relationship of characters to location. Incorporate food, clothing and traditions.
- 4. **Legends and Tall Tales**. Read, rewrite and retell stories changing the setting to a different country. Incorporate landmarks, language and music.
- 5. **Myths**. Read, rewrite and retell stories adding details about earth (rocks, minerals & mountain formations) and sky (clouds, constellations, stars and planets).
- 6. **Proverbs.** Read traditional proverbs. Create new proverbs applying metaphors to the function of the body, and nature's four elements.
- 7. **Storypoems.** Read and Rewrite a traditional tale in meter.
- 8. **Folktales**. Read, rewrite and retell stories adding outdoor games that use counting or incorporate
- 9. **Historical Stories.** Read, rewrite and retell stories with characters telling time, taking measurements, counting money and weighing.
- 10. **Family Stories.** Interview a family member centering questions on one of the following: family craft traditions, immigration, migration, 1st time voting, participating in civil rights or neighborhood causes. Write and tell the story.

Resources

Norfolk The Storytelling
Sherry, Jane Classroom:
Stenson and Applications Across
Diane Williams

Schiller, Pam, and Pat Engaging Multiple
Phipps Intelligencies through
Children's Books

Schiro, Oral Storytelling & Teaching Mathematics:
Stephen Pedagogy and Multicultural Perspectives

Anchor Standards CCS ELA

CCRA.R. 1, 2, 3, 4, 5, 6,, 9, 10 CCRA.W 1 through 10 CCRA.L 1, through 6 CCRA.SL 2, 3, 4, 6

