

Professional Development Online Course Offerings 2004-2005

Get Your Hands on That Science

This new Science course is designed to get teachers in grades k-4 ready for the Elementary Science Program Evaluation Test. As a result of participating in this online course participants will:

- Investigate the teaching of science skills and the scientific method
- Develop and apply hands-on activities for classroom use
- Evaluate effectiveness of experiments
- Research given concept areas to include in the teacher's portfolio
- Examine the components of the Elementary Science Program Evaluation Test

Content:

As a result of participating in this online course you will:

- Investigate the teaching of science skills and the scientific method
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- Examine the components of the Elementary Science Program Evaluation Test

Audience:

K-4 teachers

Estimated Time:

12 Weeks-Approximately 15 hours of engagement

Activities:

Journal entries and reflection, discussion of readings, video review, development of a list of resources

Evidence of Completion: To meet the requirements as posted in the course rubric.

Enhancement at the local level: Districts may determine to enhance the level by accountability by doing the following:

- District face to face meeting orientation
- Written reports
- Meetings to debrief sessions
- District level portfolio creation
- Peer review of products or learning

Course Developer:

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