



Early in year
Middle of year
Final part of year
Activities for teachers
Opp. for practice
Tools and resources
Final part of year
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Opp. for practice
Tools and resources





Pre-planning

- What are we trying to accomplish?
- What organizational decisions do we have to make?
- •What is our image of student participation and learning?
- Should WE create a portfolio or our own attempts at this type of teaching?

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Themes that will cut across all work with teachers:

- Let's define success by how students are participating in intellectual work
- Let's stay focused on "big ideas" in science
- Let's not trivialize performance expectations
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