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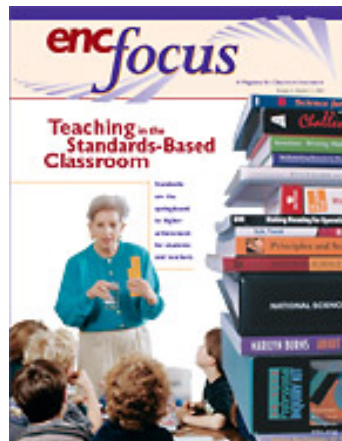
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## Teaching in the Standards-Based Classroom

Virtually every national standards document, every state framework, and every local set of standards calls for fundamental changes in what and how teachers teach. Read about ways to use the standards mandated in your school to improve your practice--to help you teach in your standards-based classroom.

### Welcome to the electronic version of the *ENC Focus* issue on the topic Teaching in the Standards-Based Classroom



This page provides access to the full text of all articles in the print version of the magazine. Some articles have been enhanced for this electronic version, and the list of theme articles has been organized by content rather than reflecting the layout of the print version.

This electronic version has other benefits. Live links are provided for all web sites mentioned. [Focus on the Collection](#) links to complete catalog records of resources selected from ENC's vast collection.

### Update: Around the Clearinghouse and the Nation

*This section features educational news, editorials, essays, classroom stories, and columns on topics of interest to classroom innovators.*

**ENC's Partners**

[Eisenhower National Clearinghouse Demonstration Sites](#)

by Juyong Pae

**Innovators' Forum**

After publication of the *ENC Focus* issue on the topic Making Schools Work for Every Child, we received some reader reaction material. Here is one

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article, [Teacher Fellowships Close the Gender Gap](#), that sparked an email message from a reader and the response from the American Association of University Women Foundation, the organization that contributed that article.

## **Using the Internet in the Classroom** [Connecting Students Through Collaborative Projects](#)

*by Kimberly S. Roempler*

## **Students Write**

[Patterns Are...](#)

*by Peggy Bush and Students*

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# **Focus On Teaching in the Standards-Based Classroom**

What does a standards-based classroom look like? How has it affected teachers and students? The following articles illustrate how standards-based classrooms function. Learn how to optimize your curriculum to meet several standards in one lesson, how to enhance the effectiveness of learning groups, and how to create a standards-based classroom.

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## [Creating Ideals and Making Them Real](#)

*by Annette Thorson*

## [The Heart of Systemic Reform](#)

*by Nancy Love*

## [Meeting the Standards--Don't Try to Do It All By Yourself. An Interview with Marilyn Burns](#)

*by Terese Herrera*

## [Inquiry in the Standards-Based Science Classroom](#)

*by Tina Winters and Karen Hollweg*

## [There Are Standards and Then There Are Standards](#)

*by Judy Spicer*

## [Student Learning Groups that Really Work](#)

*by Carol Damian*

## [Inside the Minds of Six Year Olds](#)

*by Edward Mooney and Cheryl A. Lubinski, in collaboration with Paul Saaty*

## [Concept Maps: Finding Our Way on the Road to a Standards-Based Classroom](#)

*by Judy Ridgway and Linda Saville-Rath*

## [A Snapshot of Assessment in a Standards-Based Classroom](#)

*by Carol Midgett*

### [Dovetailing Standards](#)

*by Louise Stivers*

### [Technology Can Help You Meet the Standards](#)

*by Jaclyn Snyder*

### [High Standards for All: A Key Ingredient of Systemic Reform](#)

*by Aleta You*

### [A Safe Environment for Creating a Standards-Based Classroom](#)

*by Sandra E. Fluck*

### [Destination: Standards](#)

*by Keith C. Rittel*

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## **Focus On The Collection**

*ENC content experts have chosen materials from the ENC Collection related to this topic.*

### [A Systemic Approach to Standards-Based Learning](#)

*by Terese Herrera and Carol Damian, ENC Instructional Resources*

ENC's mathematics and science content specialists explain their process for choosing materials for this section.

Materials are featured in the following categories:

- [Vision of the National Standards](#)
- [General Resources](#)
- [Assessment](#)
- [Inquiry and Problem Solving](#)
- [Integrating Technology](#)
- [State Frameworks](#)
- [Curriculum Materials: Mathematics](#)
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