Practical Techniques for Peer Assessment

C3B4ME

 In this technique, before a student is allowed to ask the teacher for help, assistance must have been sought from at least three other students, hence the description "see three before me."

• Peer Evaluation of Homework

 One middle school math teacher has tried to reduce the amount of time she spends checking homework by involving the students more.

Homework Help Board

 Another approach for dealing with issues arising from homework is the homework help board.

Two Stars and a Wish

o This s a very simple technique for getting started with peer assessment

• End-of-Topic Questions

O It is quite common for a teacher to reach the end of an exposition, a chapter, or a unit and ask the class, "Any questions?"

Error Classification

This technique is useful when errors can be classified in a relatively straightforward way.

What Did We Learn Today?

Other teachers have experimented with end-of-lesson reviews.

• Student reporter

o An alternative to this is to have a student reporter lead the end-of-lesson discussion.

• Preflight Checklist

 This technique is particularly valuable when there are a number of clear requirements that submitted work has to satisfy.

• I-You-We Checklist

 At the end of a group activity, each student records something about his or her own contributions, something about other individuals' contributions, and an evaluation of the quality of the work of the group as a whole.

• Reporter at Random

 Many authors advocate assigning students roles, such as chair, time-keeper, facilitator, scribe, and so on, when they are working collaboratively.

• Group-Based Test Prep

 When students are preparing for a test, one way to make reviewing more engaging is to organize them into groups of five or six and assign each student one aspect of the work to review.

• If you've Learned It, Help Someone Who Hasn't

One objection of cooperative learning is that it holds back the able students.

Practical Techniques for Self-Assessment

- Traffic Lights
 - o Many teachers use "traffic lights" to activate students as owners of their own learning.
- Red/Green Disks
 - A high school algebra teacher has been using traffic lights for a while and started thinking about how she could get more real-time information.
- Colored Cups
 - Another teacher had tried the red/green disks but found that the disks were difficult to see clearly from the front of her classroom due to the fluorescent lighting.
- Learning Portfolios
 - Many schools encourage students to keep portfolios of their work, but too often, these
 are maintained in the same way as an artist's portfolio to display the latest and best.
- Learning Logs
 - One technique that teachers have found useful as a way of getting students to reflect on their learning is to ask students to complete a learning log at the end of a lesson.