Teach! Assess!

Intervene!

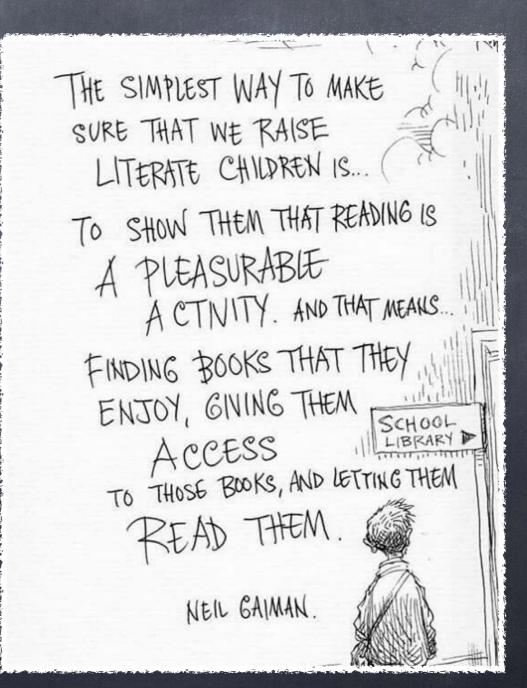
(and don't forget to motivate!!!!!)

"Teach as if whatyou are doing emakes a difference... RESPONRobert John Meehan REMEMBER

Teach them what They need to know!

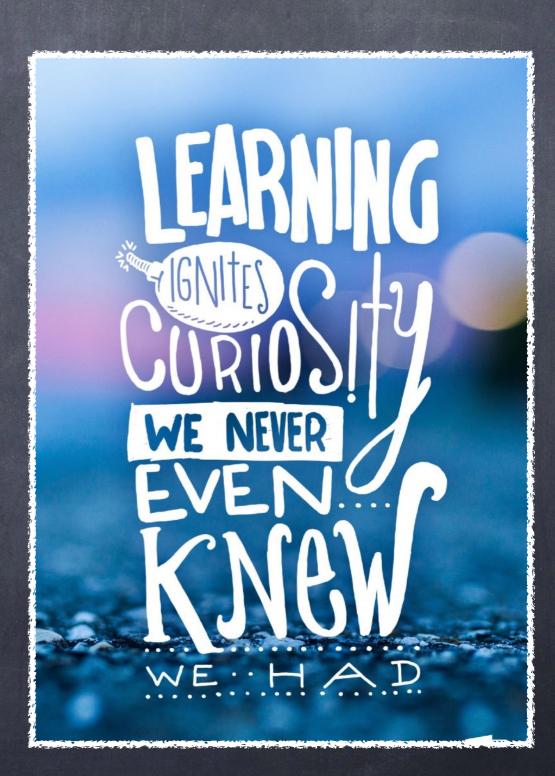
- They need to pass the test and graduate!
- They need to become literate, productive, and thinking adults!

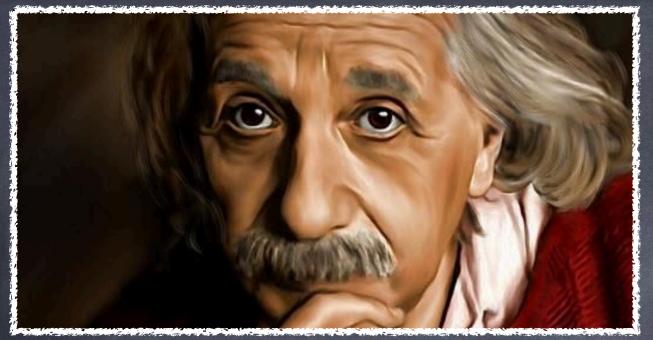
ARE THESE TWO IDEAS IN SYNC OR IN CONFLICT?



E STEPS LO SUCCESS

- · Gain Students Attention Motivate
- o List Clear Learning Target
- o Present Stimulating Material
- o Guide and Facilitate Learning
- · Have Students Perform
- @ Assess / Give Feedback
- © Collect, Document, and Analyze Evidence
- o Provide Intervention/Enrichment





Education is not the learning of Facts

It's Rather the Training of the Mind to Think

Molivale

Use Specific Positive Reinforcement
Build Rapport
Be Enthusiastic about your Subject
Get in on the Action
Listen to Students Opinions /Give Options
Set Goals with Students
Emphasize Growth
Relate Lessons to Life
Separate Effort from Achievement

Use Incentives!

Incentive Ideas

homework passes - personal time - drop the lowest quiz

Late assignment pass - music - positive note to parents

Lunch bunch - raffle tickets - scholar dollars - food!

prezi.com/m/nasimfwphpwg/how-to-motivate-students-who-dont-care/.



Starting Point -Standards

analyze, compare & contrast, determine, demonstrate, evaluate, integrate multi media, solve, find evidence, present claims, summarize, justify, explain

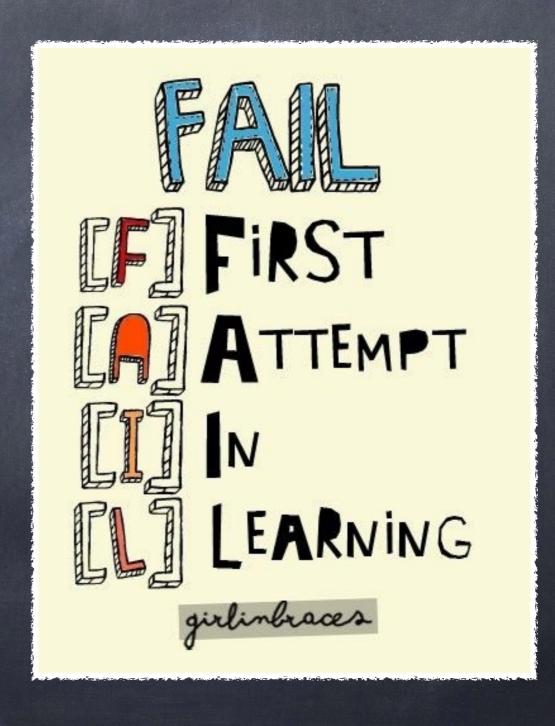
How do we pre-assess students to know what we need to teach.

BASELINE DATA

1.Use a prewritten assessment such as 4-Sight or Practice State tests that are aligned to standards 2.Choose the standard / learning target you are planning on teaching and write your own assessment

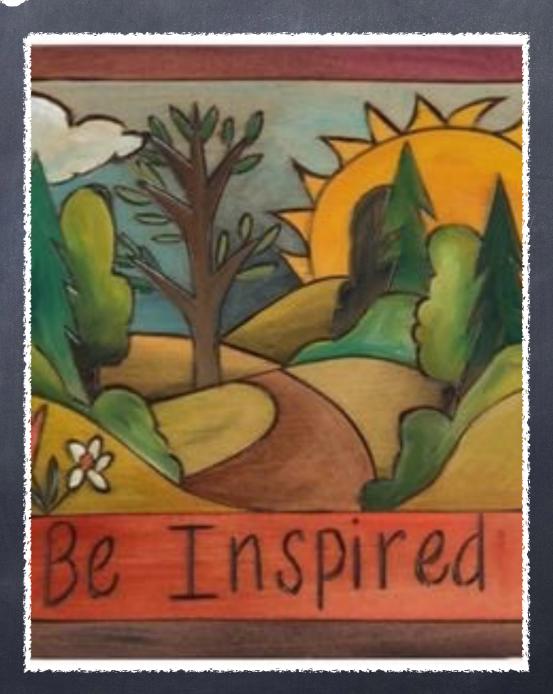
reach and cruicke.

- o make it relevant to their lives
- o make it interesting
- use multi disciplinary, learner centered instructional methods including: multi-media presentations, discussion, learning centers, simulations, labs, problem solving, discovery, demonstration, role play, games, debate, competitions, cooperative learning, inquiry......
- Lets students have some ownership
- Stress the process as much as the product so that failure becomes a learning experience!



21st Century Learning Skills

- o Critical thinking
- o Problem solving
- o Oral Communication
- o Collaboration
- o Entrepreneurialism
- @ Empathy
- o Imagination
- o Resilience



Assess / Give Feedback

Use Formative Assessment during instruction to know if students are getting what you want them to learn. These are non-graded, quick, and informal. It is to help teachers make adjustments to instruction, grouping, and pacing.

cultofpedagogy.com educatorstechnology.com anethicalisland.wordpress.com

Inventories or Checklists

Short Quizzes

Minute Papers

Think-Pair-Shares

Polls (use clickers or shoot)

Peer Assessments

Problems

Exit Cards

Five Finger Scale or other hand signals



Quick & Easy Formative Assessments

Index Card

Give each student an index card. Ask them to write on both sides to answer the following:

Side 1: Based on our study of _____ list a big idea that you understand.

Side 2: Identify something about _____ that you do not yet fully understand.

One Minute Essay

A one minute essay question is focused with a specific goal that can actually be answered within a minute or two. Specific prompts are usually the most helpful.

Brain Dumps

A three minute pause gives students a chance to stop and reflect on what they've just been introduced to. This also lets them make connections to prior knowledge/experiences and to seek clarification. You can have students talk to a partner or write ideas down. Here are some prompts to use:

- o "I felt..."
- "I changed my attitude about..."
- o "I related to ..."
- o "I found it interesting that..."
- One new thing I learned was...*
- "This reminds me of ..." (text to self, text to world, text to text)

Journal Entry

Students record their understanding of the topic, concept or lesson in a personal journal. The teacher reviews the journal entry and responds as needed. This provides a private place for students to express concerns or questions that they might not be comfortable sharing in public.

The key to this method of assessment is to actually read and respond to student journal entries. If the teacher doesn't respond, the students will be less inclined to be truthful and provide details of their understanding.

Hand Signals

Ask students to display a designated hand signal to indicate their understanding of a specific concept, principle or process. Examples include thumbs up/down and showing fingers on a scale of 1-5.

Concept Map

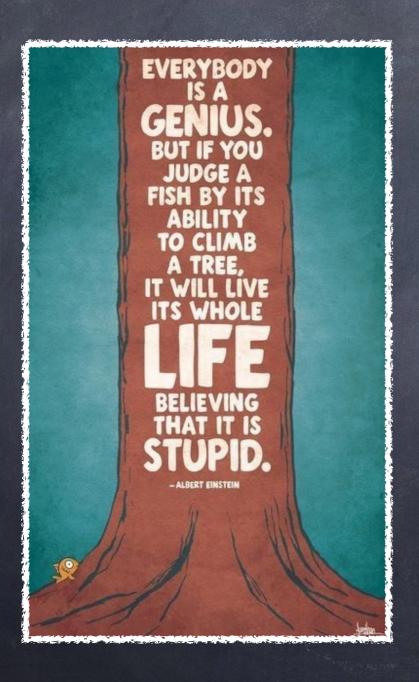
Any of several forms of graphic organizers that allow students to recognize the relationships between ideas through diagramming key words and phrases.

Examples include Venn diagrams, webs, etc.

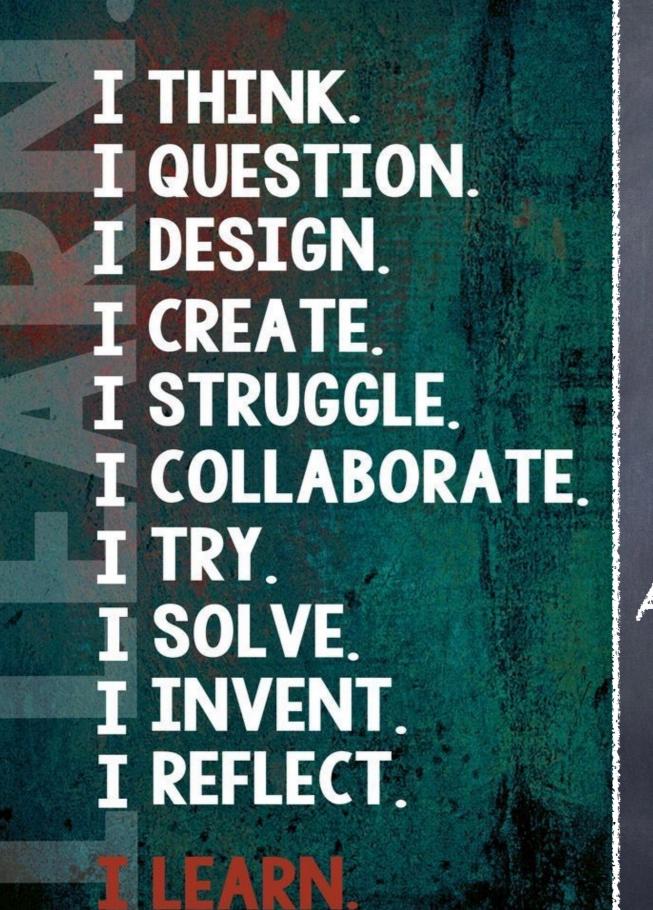
Exit Card

Exit cards are written responses from each student that must be turned in before the end of the activity or the end of the day. They are "required" before a student can exit the class. Prompts may be general ("list one thing you didn't know about the topic before this lesson") or specific ("put the following steps in order"). You can ask students to write a response on a sticky tab, note card or piece of paper. Many teachers designate a space in their classroom where students must post or turn in responses.

Interventions



- Who: teacher aides, volunteers, peers, computer
- When: study halls, after school, last ten minutes of class, Fridays, end of unit
- o What: review/redo/revise,
- Online: Khan Academy, IXL learning, readwritethink, GeoGebra, BrainPop
- Be sure accommodations and modifications are in place for students who need them



Entichment

Scratch
Google Classroom
edX
123Dmaker
IbookAuthor
Autodesksketchbook

VENSPIRED.COM

If the plan doesn't Work, change the plan but never the goal.

I hope that in this year to come, you make mistakes.

Because if you are making mistakes, then you are making new things, trying new things, learning, living, pushing yourself, changing yourself, changing yourself, changing your world.

You're doing things you've never done before, and more importantly, you're Doing Something.

Don't freeze, don't stop, don't worry that it isn't good enough, or it isn't perfect, whatever it is: art, or love, or work or family or life. Whatever it is you're scared of doing, Do it.

Make your mistakes, next year and forever.

- NEIL GAIMAN