Managing the High School Math Classroom: Brainstorming Session



Samantha Fletcher

Dekalb County High School

2nd Year Teacher

Smithville, TN

Algebra 2*, Geometry, ACT Math

samanthafletcher@dekalbschools.net

66

"In my world there are no bad kids, just impressionable, conflicted young people wrestling with emotions & impulses, trying to communicate their feelings & needs the only way they know how."



- With those around you, discuss the following:
- 1) anything you know about classroom management
 - 2) what you believe is **the goal** of classroom management



- Came in with one plan from a methods course, quickly realized it was unrealistic
- Somewhat intimidating
- Learned through experience
- Depends on overall school policies/administration



Skinner

Behavior changes in response to stimuli, positive and negative reinforcement

Glasser

Behave to satisfy 5 basic needs: survival, love and belonging, power, freedom and fun

Kohn

Successful behavior management should be focused on intrinsic motivation and curiosity

Unsuccessful Methods

What did **not** work?



- Processes that take up a lot of time during the school day
- For example, a ticket system that requires me to fill out a ticket for each instance of positive behavior



- Explaining classroom policies in general to students can be good.
- Taking time to explain detailed policies to a whole class when it only applies to a few students can lead to the "But you let so and so do this..." response.
- Holding your head high as a confident teacher can make a tremendous difference!

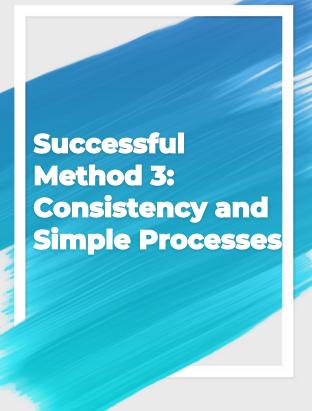
Successful Methods What did work?



- Overall summary of rules and procedures
- Collaborative gallery walk project
- Flipgrid Exit Ticket
- Google Slides



- Developing relationships with students based on their interests
- Understanding students'
 behaviors based on their home
 lives, after-school jobs,
 preconceptions
- Being accepting of beliefs/lifestyles that may differ from your own



- School-specific (Tiger Tokens)
- Food Friday
- Document, document, document!
- Letting more active students help pass out papers, stand when working, etc.



- Courtesy of Amy Fricks, DCHS
- Starting a project with a set time for thinking without teacher assistance, then teacher is available after the time
- Allows for students to generate their own ideas



Time to Brainstorm!

Add to the Padlet by going to the following link:

https://tinyurl.com/y4gysclf