Stand and Be Heard
Motivate & Move with Mathematics

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Motivate all students

Simple “It is a life skill”

Kids don’t care how much you know until they know how much you care!

(It is our desire to get something done)
Kids need it to start the learning process, to participate, to do what needs to be done, to accomplish a task efficiently.
Grades are not motivators (punishment?)

Attention getter:

Dynamics in the classroom change every year. Even more important and perhaps challenging to motivate, reluctant learners, unmotivated, and those that don’t work up to their own potential.
Movement

For the first time in history, “our” kids are not going to live as long as their parents. Childhood obesity is an epidemic. How often do we get PE?

Sedentary lifestyle, exercise their fingers.

Short attention spans.
Movement

Use movement to energize, engage, excite and help kids make connections/relationships.

Simple as a brain stretch: cross the right side of the body with your left side.

Hula: https://youtu.be/Ava45CrcDPQ

John Travolta: https://youtu.be/u1qN6gLbUMw

Rocky: https://youtu.be/DhlPAj38rHc
Start before they enter the room.

**Lesson Launcher:**

★ Get students in the right mindset before they even walk in

★ Pump it up, you are excited they are there and you get to work with them

★ Assess or Survey

★ Prep (materials, HO, etc)

★ Establish relationships
Roles    Responsibilities

My role: Ivana Know    My role today: Anita Number

Buyin, Ownership, Important I play a role, I belong

Material Manager

Director

Reporter

Spy
Participation by All  

No one left out: animal cards, number cards, deck of cards to match up

Question card and solution card matchup

Order integers, percents, fractions, decimals

Ascending and descending order

Hold em high: Comparison cards, Properties, Rules, Identification, Plickers

Workmat! Challenge Card!
Music

Integers: Absolute value, distance, opposites, computation
I Walk the Line by Johnny Cash

The Hustle by: Van McCoy

Conversions: Percents to Decimals
Human Statistics  Box Plot

**How Long does it take you to get to school?**

Pass out the cards

Participants get in ascending or descending order

Identify Parts of a Box Plot
Speed Dating

Materials needed:

Workmat
Timer

*A to O
*1 to 15
Around the World

Scavenger Hunt can incorporate QR code with this
The envelope please

Just picking up a question from the different envelopes around the room and bringing them back to the table.
Themes

Algebra Beach Bash

Bring your beach towel and wear your sunglasses, going out side to “celebrate”

Played Beach Ball to review
Body Spelling

Vocabulary & movement

“Teaching Exceptional Children”
Makeup Your Own

“Proportion Power”

Stand Up, On three we will move to the right

Squat, back up.

Could be Themes, movements, sayings
What stuck with you

*Can do during the lesson

*Formative assessment (color coded)

*Closure

Your participants share ideas, questions, & concerns without comment or judgement

*Engage them, excite them and they will excel!
Contact Information & Thank You

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