

10 lesson unit, bulletin board, & interactive journal for

GROWTH MINDSET

### **DIRECTIONS**

### **Materials:**

You will need a computer with internet access and an LCD projector to show the video clips. I have embedded the videos on my website to make it easier for you to access them (<a href="https://truthforteachers.com/growth-mindset-videos/">https://truthforteachers.com/growth-mindset-videos/</a>). The only materials students will need is something to write with. Everything else is included!

### **Preparation:**

- 1) Read through and print the Teacher's Guide for yourself. Or, just use this digital copy, but make sure you print the PDF with the bulletin board/posters/certificates. I recommend having these printed out before starting the unit so you have everything you need all ready to go.
- 2) Print out the 20 page student interactive journal, make a class set of photocopies, and staple each each student's copy down the left to create a booklet. That's it!

### **Teaching the Unit:**

This is NOT a set of independent activities or worksheets to pass out and have kids do on their own. This is an instructional unit that walks you step-by-step through the process of teaching your students and guiding their practice through various activities. You should set aside approximately 25-35 minutes of class time for each lesson. Throughout the unit, you'll find ideas for embedding the lessons you've taught into your daily classroom routines.

### **How to Pace the Unit:**

This 10 lesson unit is designed to be flexible. I recommend teaching 1 lesson a week during the first month of school, and then spacing out the remaining 6 lessons over the months that follow. However, you can also teach one or two lessons a month or follow any other format you'd like. You can begin this unit at ANY time during the school year, and condense or expand the time frame to whatever meets your students' needs the best.

Questions? Email me at: info@truthforteachers.com

Getting started with the unit is easy and quick, and pacing ideas are provided



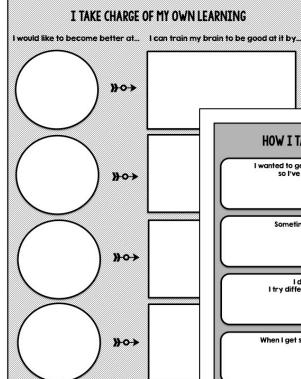
### Lesson 8:

I take charge of my own learning.



Each lesson has step-by-step, no prep instructions in the teacher's guide and interactive journal activities for students

- Pass out the interactive journals and have students look back at pg. 3 where they wrot are good at and how they trained their brains to be good at them. Ask students to find commonables between how they trained their brains for each skill, and guide student repetition, practice, studying, perseverance, resilience, etc. help with "brain-training."
- Ask students: Did any of you get really good at a skill that was taught to you in school frow
  entire class was taught those skills. Did everyone get as good at them as you? What made to
  students turn and talk about this. Bring the class back to a whole group discussion, ens
  make the connection between their own effort, grit, persistence, and resilience, and the
  they experienced.
- 3. Next, turn students' attention to the the things they're good at that they DID learn in s YOU are in charge of your own learning! You can choose to learn things even when they are by a teacher. You can learn them simply because you were born to learn and want to know are passionate about (things you have a strong love for or desire to do).
- Tell students you are going to play the first 1 minute of the motivational video by Paul (https://youtu.be/WQYEzzglLI8) to help them understand how kids can find and follow
- 5. Display the mini poster which says, "If you don't want to learn, no one can force you. If learn, no one can stop you." Ask students what they think this means. Guide students to the teacher, can only provide learning opportunities, but it's up to each student to choos students to talk to a friend about something they are passionate about, or would like to
- 6. Challenge students to take charge of their own learning in a new area. What is someth learn more about, or learn how to do? Encourage students to think of academic and no Provide several minutes of silent think time for students to consider this question and pg. 14. You may want to allow them to turn and talk with a partner or small group after get stuck—they may find that they have interests similar to their friends that they would be a supported by the control of the contro
- 7. Ask students to choose one of those four skills to actively try to improve during the rer year, and put a big star by it. Choose a goal for yourself, too, and announce it to the cla goals might seem overwhelming, but there are six keys to making them happen. Displa charge of my own learning" poster for the class to see.
- 8. Have students turn to pg. 15, and follow along as you talk through each of the keys using your own goal as an example (i.e. The been wanting to get better at \_\_\_, so I have been dedicating time to practice by \_\_\_). Tell students they will be taking charge of their own learning, and filling out this form for themselves at the end of the growth mindset unit in order to celebrate their progress. As they practice their chosen skill in the coming days/ weeks, remind them to utilize this page in their journal and/or the 6 keys poster.



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### HOW I TAKE CHARGE OF MY OWN LEARNING

I wanted to get better at \_\_\_\_\_\_so I've made time for learning and practice by

Sometimes I get distracted, but I stay focused by...

I don't just try to learn this skill one way.
I try different strategies to see what works best, like...

When I get stuck, I find resources to help me. For example...

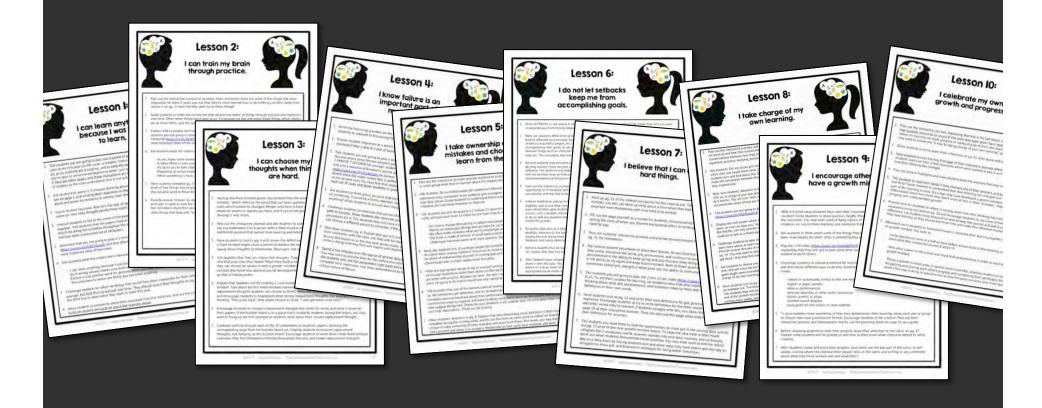
I ask other people for feedback to help me improve and listen to their advice, even when it means admitting I made a mistake. For example...

I stay committed to keep going until I experience success.

One example of how I showed grit (resilience and perseverance) is...

### **Specifically, the lessons each include:**

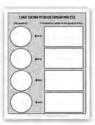
- An informal warm-up activity to review what kids already learned
- Video clips, partner activities, discussion questions, and more to build background knowledge and help kids understand the concepts
- Interactive journal activities to help students dig deeper, reflect on their learning, and apply the concepts to their lives in authentic, meaningful ways















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The 20 page interactive journal is full of independent and collaborative activities that require kids to reflect on their thinking, effort, and growth.

The unit culminates with a project in which students share their learning with others.

### Here are the interactive journal activities for each lesson:

### Lesson 1: I can learn anything because I was born to learn

- What does it mean to be smart (pre-quiz)
- "Born to learn" reflection activity

### **Lesson 2: I can train my brain through practice**

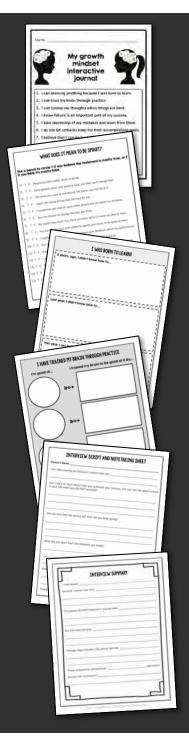
Reflection activity: what I'm good at and how I've trained my brain

### Lesson 3: I can choose my thoughts when things are challenging

- Interactive bulletin board creation
- Choosing personal growth mindset thoughts to replace fixed mindset thoughts

### Lesson 4: I know failure is an important part of my success

- Interview a person you admire to learn about their mistakes and progress
- Share your interview summary with the class



### **Lesson 5: I take ownership of my mistakes and learn from them:**

- Brainstorming what I can tell myself when I make a mistake
- Brainstorming what to say when others point out my mistakes
- Actively watching for a chance to learn from a mistake this week and reflecting on it

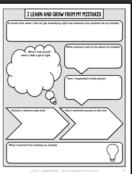
### Lesson 6: I do not let setbacks keep me from accomplishing goals.

- Partner activity reflecting on and comparing how we've overcome setbacks
- Ask 5 adults: what do you wish every kid knew about overcoming their problems?
- Choose an option for sharing the best advice with the class

### Lesson 7: I believe that I can do difficult things.

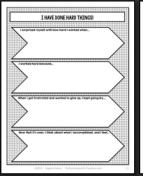
- Reflection on a time I surprised myself by doing something really hard
- Growth mindset/grit vocabulary activity
- Actively looking for an opportunity to show grit this week and reflecting on it





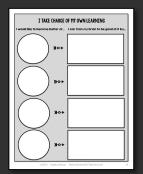






















Lesson 8: I take charge of my own learning.

- Brainstorming some skills I'd like to be better at and how I can train my brain to do that
- Choosing one skill to pursue and creating a plan for taking charge of my learning

### **Lesson 9: I encourage others to have a growth mindset.**

- Culminating project: working collaboratively to choose a presentation method for teaching kids outside our class about growth mindset
- · Creating and sharing the presentation, and using a rubric to self-assess it

### Lesson 10: I celebrate my own growth and progress.

- Reflecting back on how I took charge of my own learning in pursuing something I'm passionate about
- Re-taking the initial "what does it mean to be smart" quiz
- Reflecting in writing on how my mindset has changed throughout the unit
- Choosing a collaborative class celebration, ceremony, or party for growth mindset

### Bonus ideas are included throughout the unit to help students apply what they've learned to their everyday work in the classroom.

# How to embed lessons I-3 into your daily classroom routines

# How to embed lessons 4-8 in your daily classroom routines

1. Teach kids more about brain science and neuroplasticity. If you find that students are fascinated with learning about their brains, give them uppo you mind that students are rascribled with learning about their brains, give them opport of could show them the 3 min 4 sec "Growing Your Mind" video (https://www.be/Miss. You could show them the 3 min 4 sec. "Browing Your Mind" yideo (https://yourusechills.

Addedmy, which is geared toward older students but still useful for elementary grades, it Academy, which is geared coward older scopens out stat useful for elementary grades, photographs of neutons. You can also set up a feet 5 day free that at Study.com and le protographs or neutrino. The sent man are up a state of the video on neutrons and dendrites (http://shirty.com/academy/lesson/neutrons.

2. Reference the bulletin board frequently and allow students to personalize it. Students will need lots of practice and repetition to make the growth mindset though over mindset, and the builtetin board you've created together is a great tool for that. new mindsec, and the buseth board you've created together a a great too on that the more statements to the board using the blank template provided. Students can also the ure sussembles to the unero saving one brains emplace provided, amorphis can also straight to record additional growth mindset statements that are effective for them.

3. Guide students to practice choosing their thoughts, drawing attention to fixed at When you hear students get frustrated and make fixed mindset statements, smile t growth mindset thought, you can replace that with? or "Would something from ou grown minuse; shough, you can repute that with 157. Who a sometiming norm of better about this?" Acknowledge and celebrate students whenever they make grow better about this.C. Acknowledge and celebrate subserts, who seems they make 9th reference the board, and encourage students to help one another remember to u

Show students how you respond to setbacks and failures. Let students see how andwassociata now you respond to actions and situres. Let automore are now in different strategies to by when a piece of technology doesn't work, you can't fin. onterent strategies to try when a piece of technology quesn't work, you san't in surprise fire drill prevents kids from finishing a task. Let students see that you a surprise are drill prevents kids from finishing a task. Let students see true you things, even when they are hard for you, and be honest when you try things in nnigs, even when they are hard for you, and be nunes, when you by graings in Joinfort zone. Allow students to see that learning new things, taking on challe communications, ensure accusing an accusing a new accusing, lawning on connect mistakes are all a natural part of life and help make you better at what you do

5. Respond to student mistakes in casual ways that help kids rebound. When we over-react to mistakes or get frustrated with students' inabilities to when we over-react to mistakes or get trustrated with students: inabilities to our message that failure is a natural part of learning. Make it your goal to rea knocking over a basket of supplies to incorrectly solving a mash problem—with the part of the p knocking over a pasket of supplies to mornicity solving a must problem-you tone and facial expression communicate: Mistakes don't upset me. We co nake us both smarter.

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### More resources for extending student learning about growth mindset

### 1. Read your students books about growth mindset and neuroplasticity

One of the best children's books on growth mindset is Your Fantastic Elastic Brain by Dr. JoAnn Deak. Making a Splash: A Growth Mindset Children's Book by Carol E. Reiley is also helpful. Additionally, there are a number of children's books which illustrate the concept of growth mindset without explicitly teaching it. I like veryone Can Learn to Ride a Bicycle by Chris Raschka and The Girl Who Never Made Mistakes by Mark Pett.

### 2 Use anns and web tools to teach kids about growth mindset

There is a priced app for "Your Fantastic Elastic Brain" which includes an eBook version of the book (above) along with interactive features. You might also want to try the Brain Jump app for iPad for iPhone—it's priced but well worth the money. I also like the free online brain songs provided by the University of Washington and the free resources from Mindset Works (you must sign up via email to get them.)

### 3. Incorporate 20% Time, Genius Hour, or Innovation Day to help kids take ownership of their learning.

In recent years, many teachers have experimented with taking student- directed projects to a new level through 20% Time. The term originated with Google's 20% policy, in which employees are allowed to use twenty percent of their working hours to pursue a project of their own choosing. In the classroom, 20% Time is a portion of the school day or week in which students are allowed to pick their own projects or even learning outcomes. Some teachers keep this very structured, and require students to use the project to work toward the standards and skills for their grade level. Other teachers use more of an open-ended format such an Innovation Day or Genius Hour, which allows kids to choose "passion projects" and explore any topic they're really interested in. You can visit GeniusHour.com to learn more about the practicalities of these projects and how to implement them in you

### Support students in creating helpful classroom displays to reinforce learning.

Find about what students would like to have as a reference in the classroom to help them maintain a growth mindset and take ownership of their learning. Would students like to make an anchor chart with strategies they can use when they get stuck? Do they want to display growth mindset vocabulary words and definitions so they can try to use them in their conversations? Maybe they'd like to display some of their reflections about or strategies for learning to help other kids in the class?

### 5. Have students create their own resources for helping others understand growth mindset.

Provide as many opportunities as possible for students to teach others what they've learned. For example, you could show students how people have used the free web tool Powtoon to create growth mindset videos, and encourage students to create their own. Help kids make a difference beyond the four walls of the classroom!

of pg. 15 and have students fill out the form periodically to reflect on

## and activities are designed to benefit their brains.

ve learning activities, tell kids that talking about what they've The information better, and grows more dendrites. Teach kids that are information petter, and grows more dendrites. Leach Mids Struct.

Function well, and remind students of the benefits of drinking water

abulary that guides students to identify how they achieved success. routines, and continually point out when students demonstrate founding, and community point out when statuents demonstrate hard for you, but you persevered, and now you've almost got it!" inato sor you, our you persevered, and now you ve almost got no y didn't work, but you found resources to help you. You showed a even want to end the school day on a daily basis by having an grit that day (or struggled to show grit, and brainstorm

pond with, "You're so smart!", we are sending the message Exposed with, You're so smart; we are senting the inessegate by have natural ability. That means we're undermining the Estate consumer abouts, tract means were unautoniming one death their success is due to natural, fixed abilities. So, try to ing tasks that are out of their comfort zones. Encourage kids d hard, rather than only acknowledge big accomplishments in

things or try to do something independently, even when Allowing students to do things their own way builds Autowing students to go trings their own way bullos ontent with only doing easy things: if a student makes a e to try and I got an A!" you might respond with, "Oh find something new for you to learn." Notice when and be ready with new challenges to suggest to then



KEYS TO TAKING CHARGE OF MY LEARNING

I <u>dedicate time</u>
To learning and practice.

A certificate and 3 printable posters are included to reinforce the lessons and celebrate kids' progress

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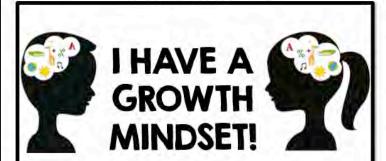
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- 1. I can learn anything because I was born to learn.
- 2. I can train my brain through practice.
- 3. I can choose my thoughts when things are hard.
- 4. I know failure is an important part of my success.
- 5. I take ownership of my mistakes and learn from them.
- 6. I do not let setbacks keep me from accomplishing goals.
- 7. I believe that I can do hard things.
- 8. I take charge of my own learning.
- 9. I encourage others to have a growth mindset.
- 10. I celebrate my own growth and progress.

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### I CAN LEARN ANYTHING!

has developed a growth mindset

### Certified by



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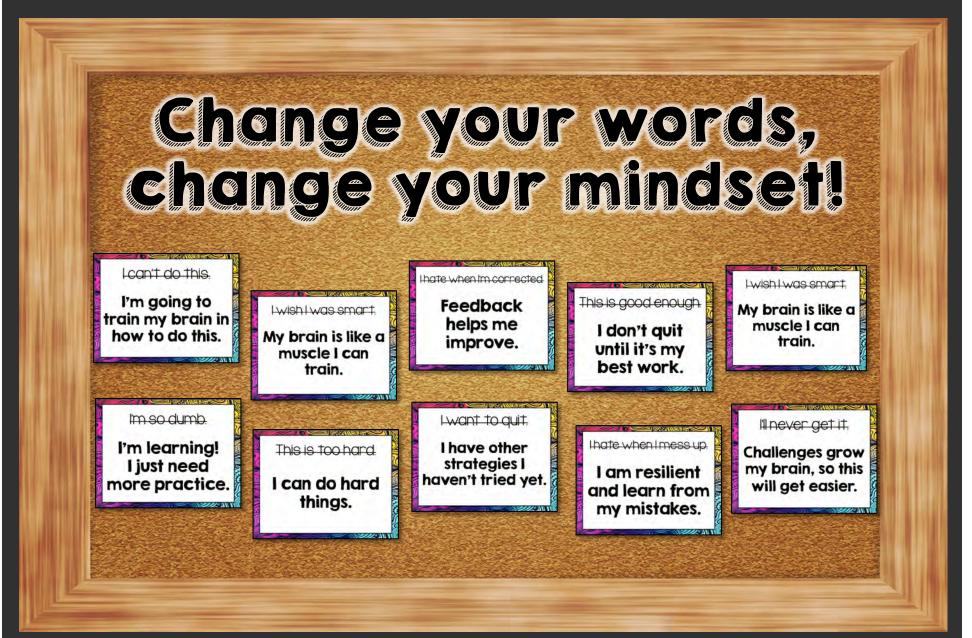
If you are not willing to learn, no one can help you.

If you are determined to learn, no one can stop you.

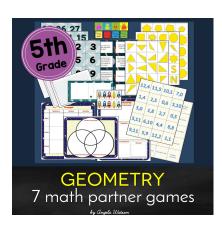
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A full color and black and white version of the bulletin board set is included along with a detailed lesson plan for teaching students to use and personalize the display



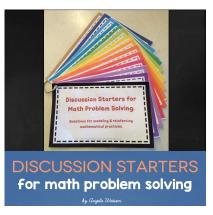
# Check out the complete product line for 5<sup>th</sup> grade math!

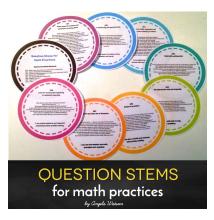














### **BUT WAIT! THERE'S MORE...**

I'm Angela Watson, the creator of this resource. I'm a National Board Certified Teacher with a masters degree in Curriculum and Instruction, and have 11 years of classroom teaching experience and over a decade of experience as an instructional coach. I currently work as a Productivity and Mindset Specialist in the area of educational consulting. In practical terms, this means I author books, design curriculum, and provide professional development services. Everything I do is centered on sharing more effective, efficient, and enjoyable ways of teaching and learning!

I founded my website (<u>TruthforTeachers.com</u>) in 2003 to connect with other educators. You can now find thousands of adfree articles and resources there from me and our K-12 teacher-writer's collective.

Check out my other resources below:

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**COURSES** 

**BOOKS** 

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