### "Failure is the limit of my abilities" **FIXED** MINDSET

"I'm either good at it or I'm not" "My abilities are unchanging"

"I don't like "I can either do it, to be challenged" or I can't"

"My potential is predetermined"

"When I'm frustrated, I give up"

> "Feedback and criticism are personal

"I stick to what I know"

## **Growth Mindset**

## What is it all about?

# We don't see unmotivated babies..



### What happens?



### What is Mindset? A mental attitude that determines how you will interpret and respond to situations.

### Yesterday's Theory We are born with intelligence

No matter how much you learn or how hard you work, your intelligence stays the same! **Alfred Binet was a French** psychologist who invented the first practical intelligence test, the Binet-Simon scale. His main goal was to identify students who needed special help in coping with the school curriculum. Albert Binet (1857-1911) Invented the first useable IQ test.



### **Today's Theory: Mindset Matters**

The distinguishing feature of geniuses is their passion and dedication to their craft, and particularly, the way in which they identify, confront, and take pains to remedy their weaknesses (Good, Rattan, & Dweck, 2008)

In other words... It's not what you are born with that matters; it's your mindset that matters. Whose idea was this?

Carol Dweck, professor of Psychology at Stanford University



### The Brain is Malleable

The brain is like a muscle that gets stronger and works better the more that you exercise it.

Too often pupils believe the brain is static, leading them to think talent and giftedness are permanent, unchanging personal attributes that automatically bring later success.

Every time you work hard, stretch yourself and learn something new, your brain forms new connections and over time you actually become smarter.



### Steps to develop a Growth Mindset

Step 2 Step I Step 3 Realise hard work Learn, learn, Face setbacks. learn. is key.

### Mindset Step I: Learn, learn, learn

#### **Fixed Mindset**

Look intelligent at all costs. "The main thing I want to do is to show others how good I am."

#### **Growth Mindset**

Learn, learn, learn. "It's much more important for me to learn than to get top grades."

### Mindset Step 2: Realise Hard Work is Key

#### **Fixed Mindset**

Learning should come naturally. "When I have to work really hard in a subject, I don't feel very smart." **Growth Mindset** Putting a lot of effort into learning and working hard is key.

"The harder I have to work at something, the more effort I put into something, the better I'll be at it."

### Mindset Step 3: Face Setbacks

#### **Fixed Mindset**

Hide mistakes and conceal deficiencies, retreat, blame others, act superior.

"I'd spend less time on this subject from now on."

- "I would try not to take this subject ever again."
- "I would try to cheat on the next test."

**Growth Mindset** Capitalise on mistakes and confront deficiencies. "I would work harder in class from now on." "I would spend more time studying for the test."



WHICH STEP HAVE YOU REACHED TODAY?





### Growth Mindset at West Borough



#### Growth Mindset Learning Pit How do mistakes help me learn? How does feedback help me become a better learner? (Links to Respect) How does asking question help me learn? (Links to Equality) Power of Yet! How can I take responsibility for my learning? (Practise and applying strategies) How does taking risks make me a better learner?

# We will not let our children be this...

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### Our children will be this...

"Failure is an opportunity to grow" **GROWTH MINDSET** 

"I can learn to do anything I want"

"Challenges help me to grow"

"My effort and attitude determine my abilities"

"Feedback is constructive"

"I am inspired by the success of others"

"I like to try new things"