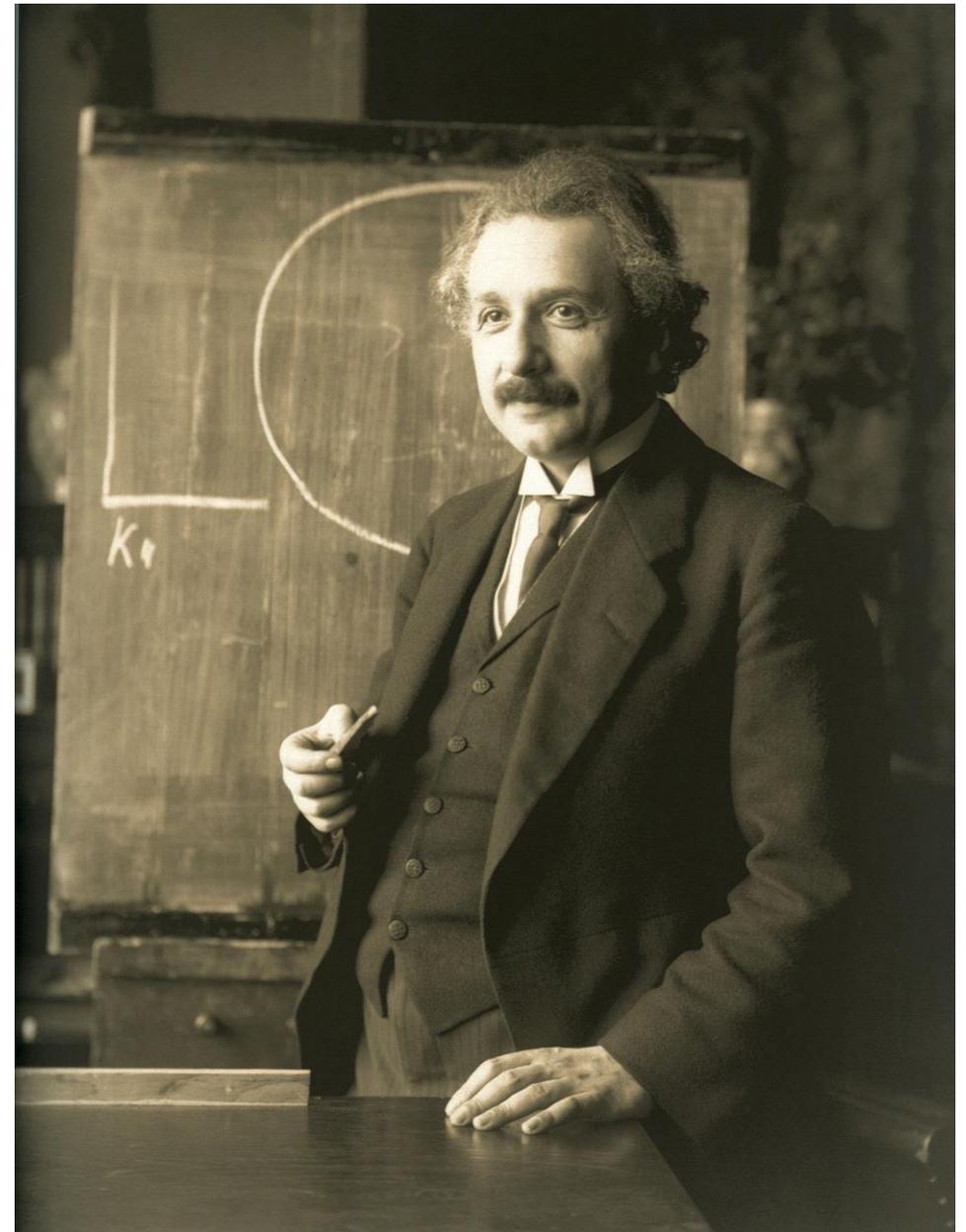


The inherent curiosity

‘The important thing is not to stop questioning. Curiosity has its reason for existing.’

Albert Einstein

How do we as teachers promote curiosity in the classroom?



THE JOY OF
LEARNING:

COGNITIVE
LEARNING
THROUGH
AFFECTIVE
TEACHING



What is joy?

What does a joyful class look like?

A joyful teacher:

Often, we are the only adults in the classroom and behaviour for teaching and learning is our priority. And yet if we appear joyous and happy, this can have a great impact on a pupil's focus and enthusiasm for the lesson!

Knowing your students and having empathy:

- Everyone is an individual with individual needs.
- Bad behaviour is often a symptom of unhappiness.
- Trauma can affect concentration, communication and behaviour.

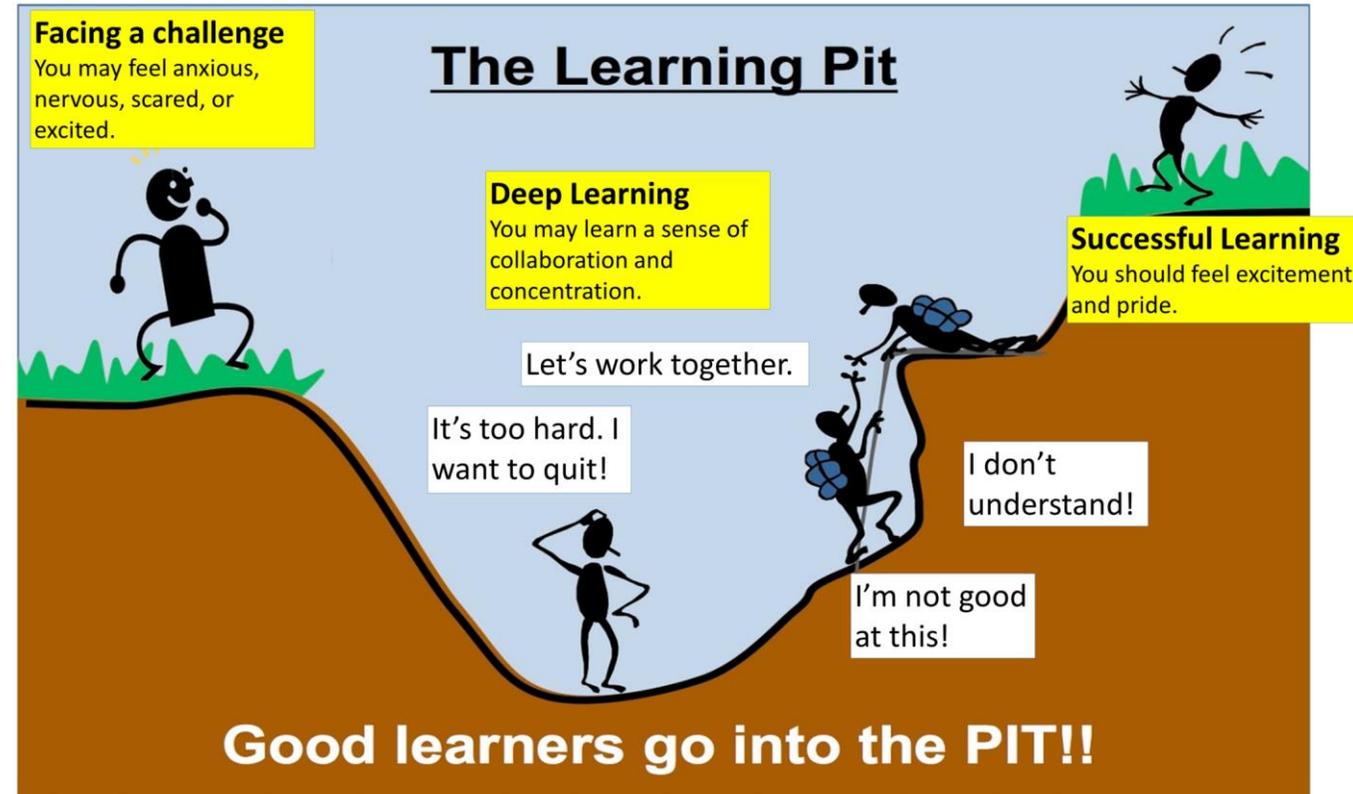
“How are you feeling?”

“How are you?”

“Can I help at all?”

Errors

Errors and mistakes are an integral part of the learning experience. Yet, when pupils make mistakes in front of their class-mates they can feel upset and unworthy. Some pupils need a softer approach. Kind words, individual questioning while the rest of the class is working hard on a task can give a young person the confidence to have a go next time!



[The Learning Pit](#)

Recall:

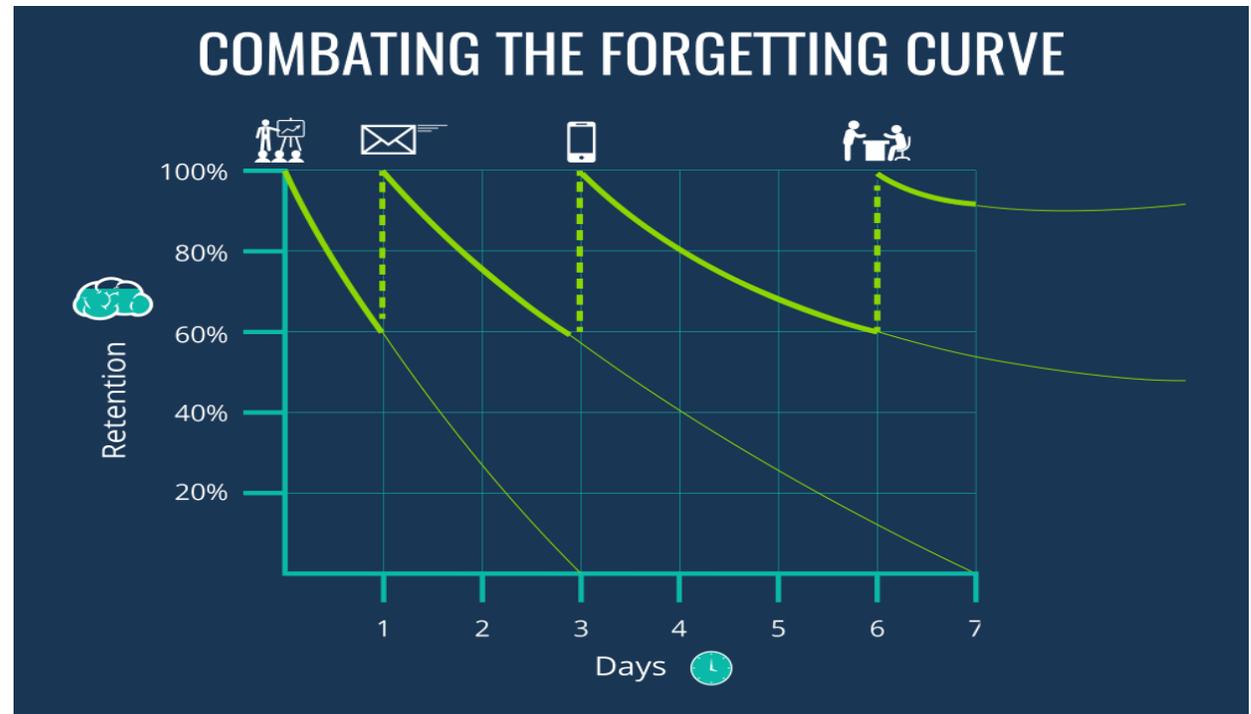
Low stakes recall in every lesson can make pupils more confident and add a competitive edge!

It also trains the brain!



Hermann Ebbinghaus found...

[What Is The Forgetting Curve \(And How Do You Combat It\)? - eLearning Industry](#)



Where were the three Grand Alliance conferences held?	Who wrote the Soviet telegram that warned the USSR of the USA's plan to dominate the world?
What was Churchill's speech of March 1946 known as?	Explain one consequence of the first Soviet testing of an atomic bomb:

Silent Starter

True or False?

1. Stalin died on the 5 March 1953.
2. Dwight D Eisenhower was elected President in January 1953.
3. Both Eisenhower and his secretary of state, John Foster Dulles were strongly pro-communist.
4. The Korean War took place between 1950 and 1953.
5. Nikita Khrushchev emerged as effective ruler of the Soviet Union in 1956.
6. Nuclear deterrent is the idea that a country would be deterred from using nuclear weapons if there was a danger that their enemy would reply with an equally devastating attack.
7. MAD stands for Mutually Assured Destruction.
8. The Berlin Blockade and Airlift took place between May 1948 and June 1949.

Collaborative learning can be a source of immense joy:

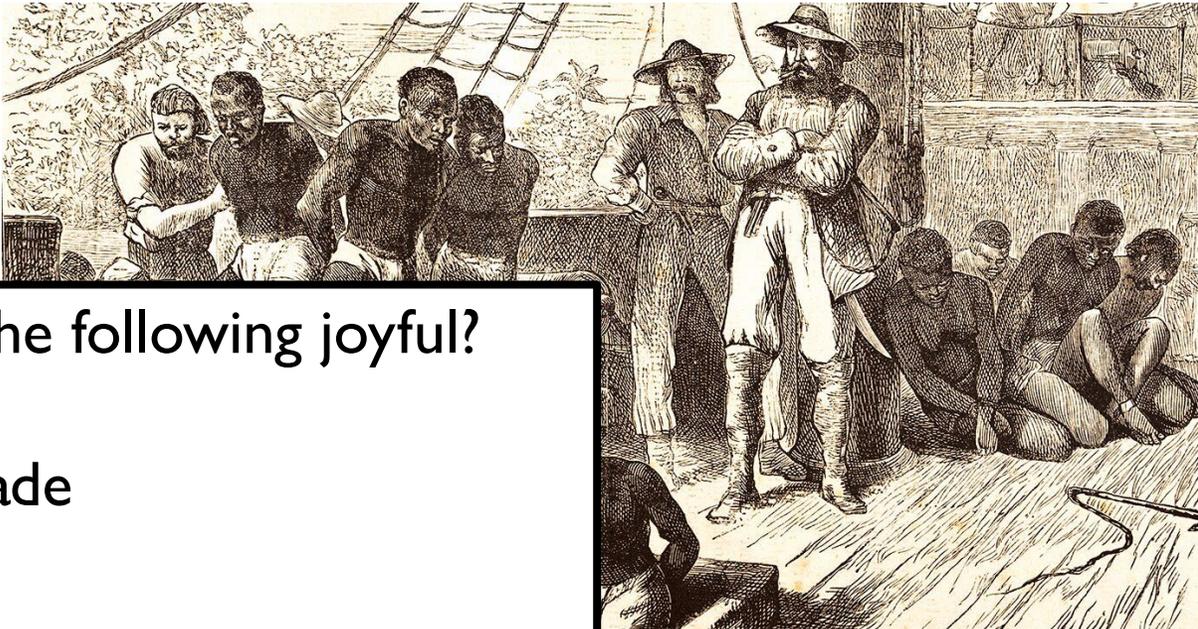
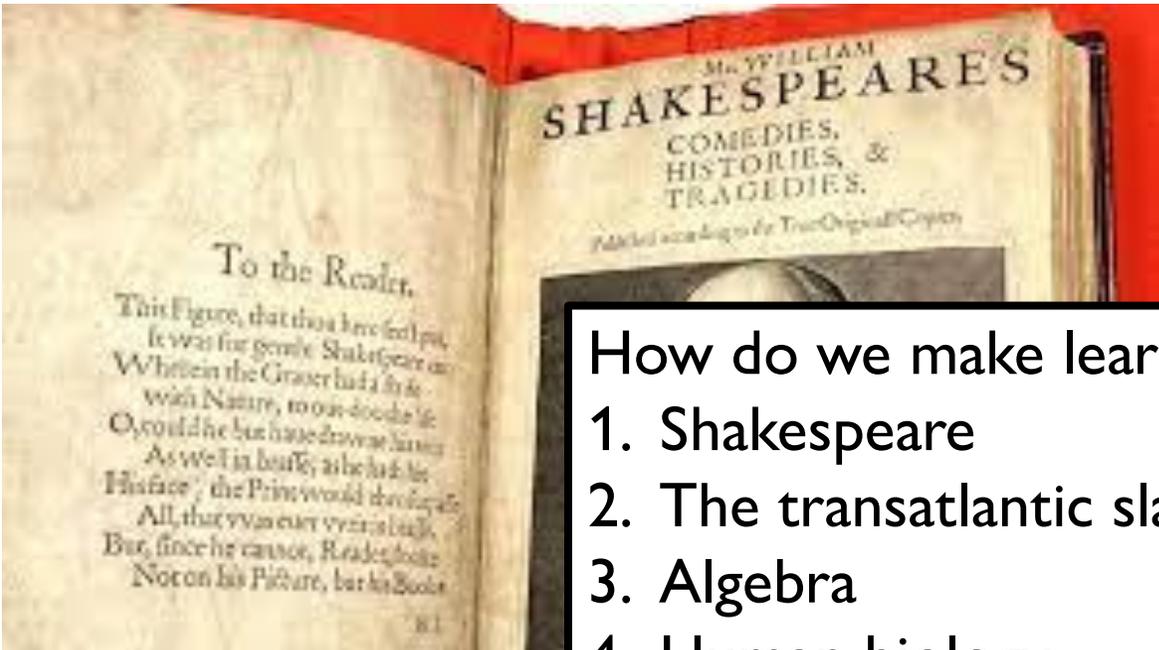
- Getting students to work in pairs or groups can seem a horrifying challenge for teachers, but by facilitating group tasks we are empowering students to take ownership of their learning!
- This can help with teamwork, pride in work and a better understanding of pupils' own abilities and skills.
- It can also help build confidence if we take time to organise each group

Cultivating curiosity and real-world relevance:

Disadvantaged students have less cultural capital. Their understanding of the world, and each other, is limited because they have not had the experiences of their peers.

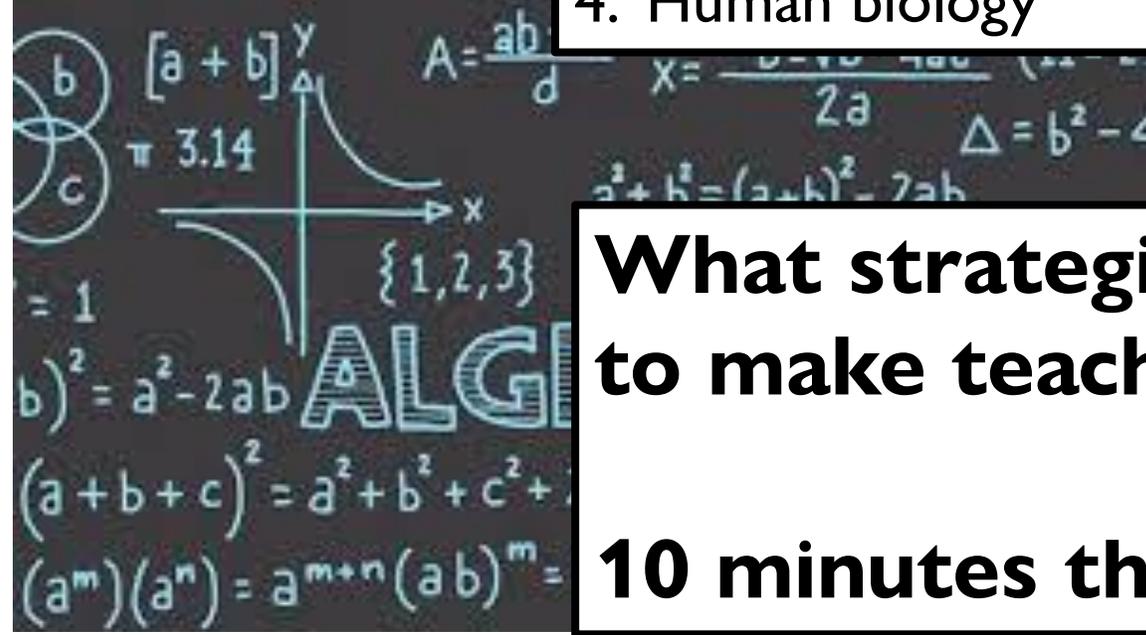
Making what they are learning more relevant to their world can bridge the gap! When students make links between what they learn and their lives, learning becomes more personable and relevant.





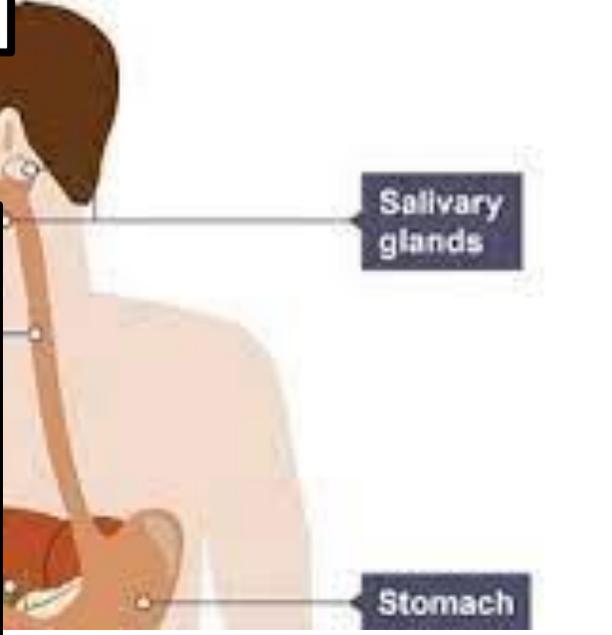
How do we make learning the following joyful?

1. Shakespeare
2. The transatlantic slave trade
3. Algebra
4. Human biology



What strategies could you use to make teaching effective?

10 minutes then feedback.



1. Shakespeare

Modern day comparisons:

Another way to make Shakespeare more accessible for your students is to find ways of comparing the content to modern life. “Romeo and Juliet” is ripe for modern analogies, with issues like bad break-ups and frustration with parents. After making modern-day analogies, give your students a writing assignment. Have them write a question that a character might send in to an advice columnist. Then, have the students answer the question while posing as the columnist. For instance, Othello might ask Ann Landers if he should trust the devious Iago or his true love, Desdemona.

Turn your class into the cast:

Shakespeare’s works were designed to be acted out, not merely read. Choose the most dynamic scenes and silliest dialogue for your students to act out. Don’t be afraid to assign yourself a role. In fact, it may be necessary in order to break the ice and show your students that they should feel free to get goofy.

2. The transatlantic slave trade

Heroes of abolition...



Olaudah Equiano

Apart from the uncertainty about his early years, everything Equiano describes in his extraordinary autobiography can be verified. In Virginia he was sold to a Royal Navy officer, Lieutenant Michael Pascal, who renamed him 'Gustavus Vassa' after the 16th-century Swedish king. Equiano travelled the oceans with Pascal for eight years, during which time he was baptised and learned to read and write.

Pascal then sold Equiano to a ship captain in London, who took him to Montserrat, where he was sold to the prominent merchant Robert King. While working as a deckhand, valet and barber for King, Equiano earned money by trading on the side. In only three years, he made enough money to buy his own freedom. Equiano then spent much of the next 20 years travelling the world, including trips to Turkey and the Arctic.

In 1786 in London, he became involved in the movement to abolish slavery. He was a prominent member of the 'Sons of Africa', a group of 12 black men who campaigned for abolition.

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3. Algebra

“In the study, half of the students chose one of several categories that interested them – things like music, movies, sports, social media – and were given an algebra curriculum based on those topics. The other half received no interest-based personalization... **Walkington found that students who had received interest-based personalization mastered concepts faster.**”

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Slovakia national football team
UEFA EURO Qualifiers

MATCHES NEWS TABLE PLAYERS

League: UEFA EURO Qualifiers Season: 2023-24

Group J

Club	MP	W	D	L	GF	GA	GD	Pts	Last 5
1 Portugal	8	8	0	0	32	2	30	24	✓✓✓✓✓
2 Slovakia	8	5	1	2	11	5	6	16	✓✗✓✗✓
3 Luxembourg	8	3	2	3	8	18	-10	11	✗-✗✓✓
4 Iceland	8	3	1	4	15	10	5	10	✓-✓✗✗
5 Bosnia and H...	8	3	0	5	7	14	-7	9	✗✓✗✓✗

Slovakia Songs WEEK OF OCTOBER 28, 2023

THIS WEEK	AWARD	LAST WEEK	PEAK POS.	WKS ON CHART
1 Dopamin Viktor Sheen	+	-	1	1
2 Kralovstvi Viktor Sheen	+	-	2	1
3 Kdes To Vzal? Viktor Sheen	+	-	3	1
4 Probuzeni Viktor Sheen	+	-	4	1
5 Sunset Separ, Jerry Lee & PTK	+	1	1	33

4. HUMAN BIOLOGY

Teaching Biology through the Corona Virus:



<https://youtu.be/D9tTi-CDjDU>

Engaging Students

- 1 Relate biology to everyday life. Some students will be naturally drawn to biology, while others will ask why they should care about it. ...
- 2 Incorporate hands-on activities. [1] ...
- 3 Incorporate multimedia materials. [2] ...
- 4 Look for ways to bridge technology and biology. ...
- 5 Utilize science games to teach biology. ...
- 6 Host biology-centered field trips. ...



[How to Teach Biology: 11 Steps \(with Pictures\) - wikiHow](https://www.wikihow.com/Teach-Biology)

www.wikihow.com/Teach-Biology

And finally...

My 11 year old daughter hates
Mathematics!

Can you help?



Any questions?



A JOYFUL THANK YOU!

