

Yorkshire and the Humber Regional Curriculum Conference

Friday 24th January 2020

Developing a flexible, aspirational curriculum for YOUR school context.



www.curriculumfoundation.org @CurriculumFdn @VictoriaPendry1 florus.education







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We are a UK based foundation providing curriculum-related support, advice and guidance to schools, school systems, government organisations and ministries worldwide.

We believe that a key element of our role is to share our experience and expertise and so develop the capacity that lies within every organisation.

Our vision

is for a World Class Curriculum for every learner.





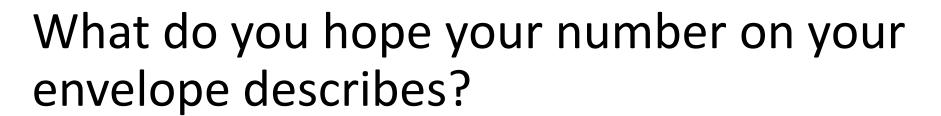




Individual schools, Academies and groups of schools.

Businesses, charities and NGO's.

Governments and Ministries.





What do you hope your number does not describe?

Go back 100 years...

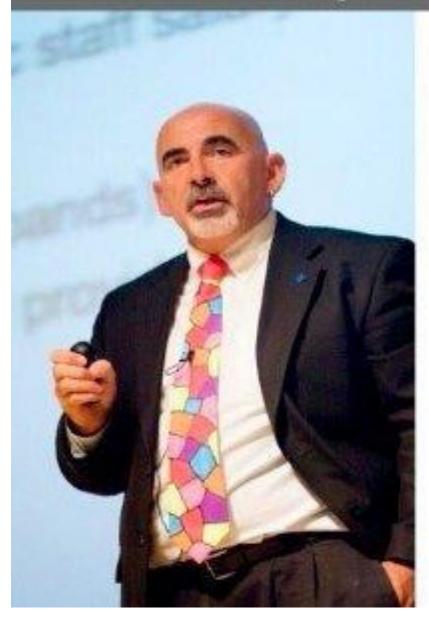
You are in Timbuktu...

You are 6...

This activity
illustrates that
context is
everything!
The number 14
can mean so many
things!

Importance of context



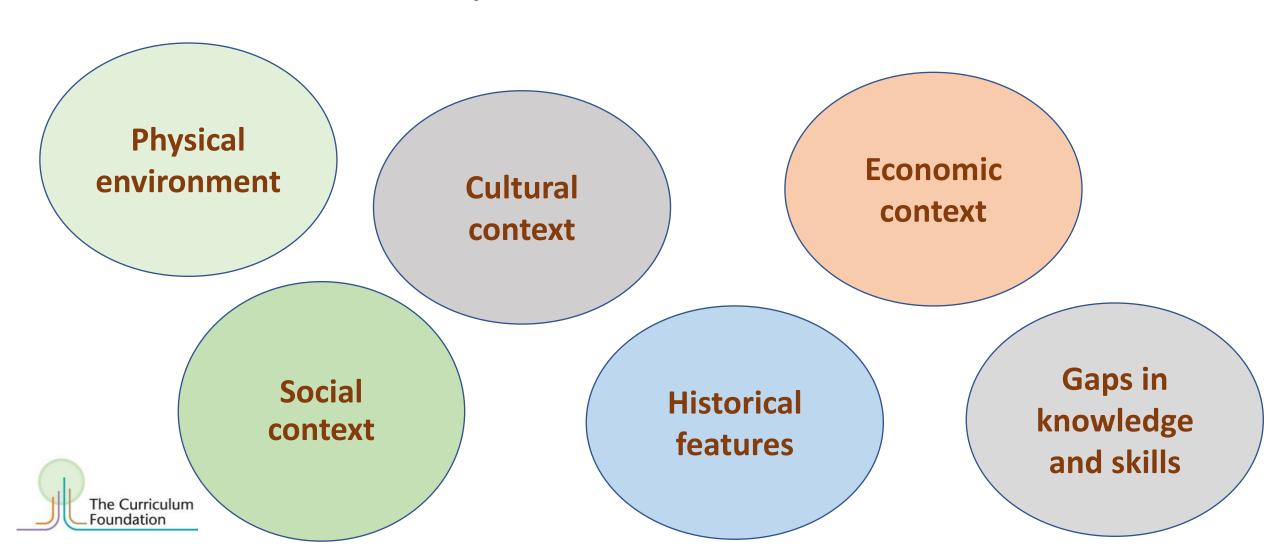


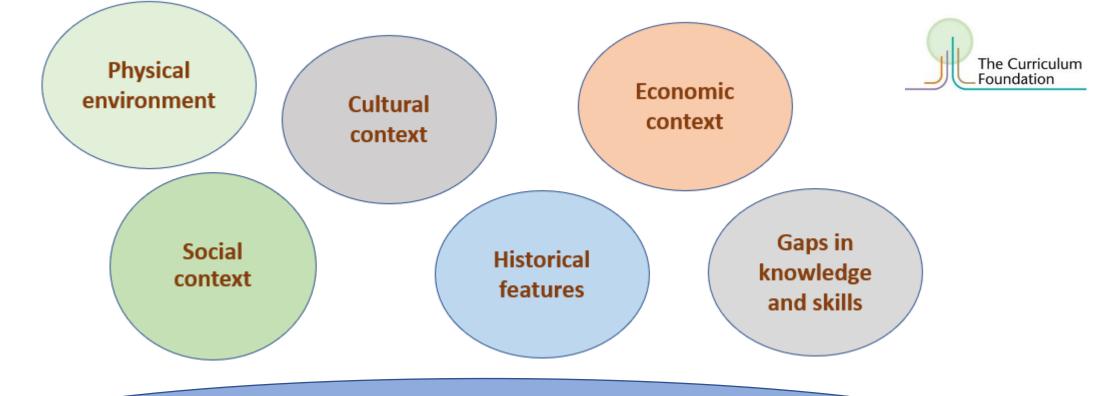
In education, "what works?" is not the right question because everything works somewhere and nothing works everywhere.

So what's interesting, what's important in education is: "Under what conditions does this work?"

Dylan Wiliam

Understanding YOUR school context to develop an equitable curriculum.





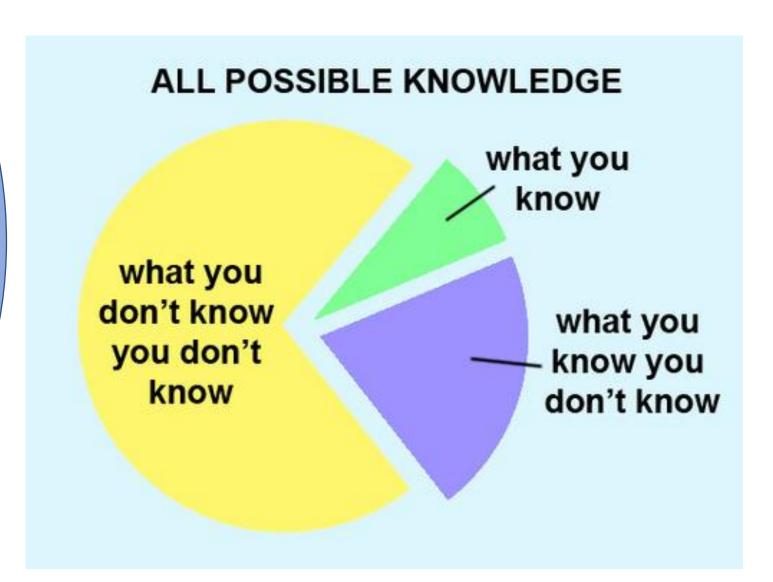
Understanding the needs and interests of your school community.

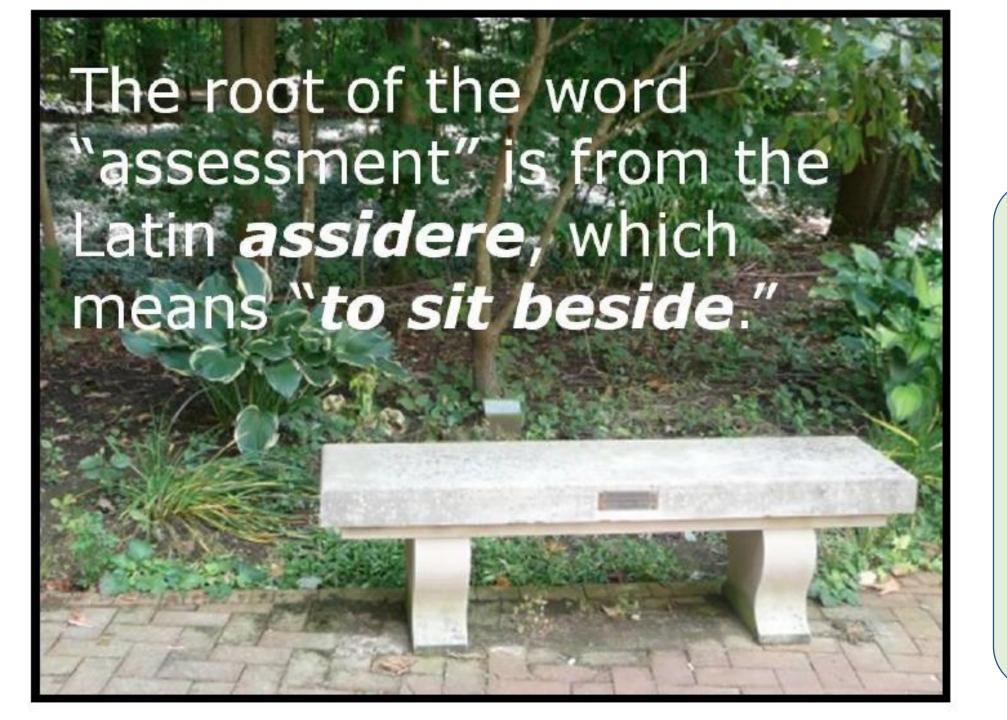
Achievement and Progression!



Understanding the needs and interests of your school community.

But don't **'reduce'**your curriculum to your context.







To understand the needs and interests of our school community, we need to listen, to inquire and to observe.

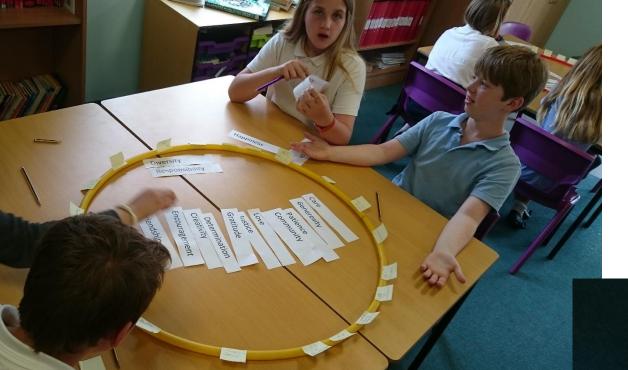
Formative assessment is key.

Features of our context	Opportunities for teaching and learning
River	Safety and conservation
Railway History	Change and innovation
St Barnabas Church	The Encourager
Family connections	Family Tree
Flooding	The Environment Agency
94% English Speaking	Word Gap
28% FSM	Financial capability



Features lacking in our context	How we will address this
Cultural diversity	Global Learning Programme
Foreign languages	High quality language materials
Diverse jobs and careers	NYBEP and York St John
Rural experiences	Yorkshire Wildlife Trust
Arts and culture	Partnership with Theatre and YMT

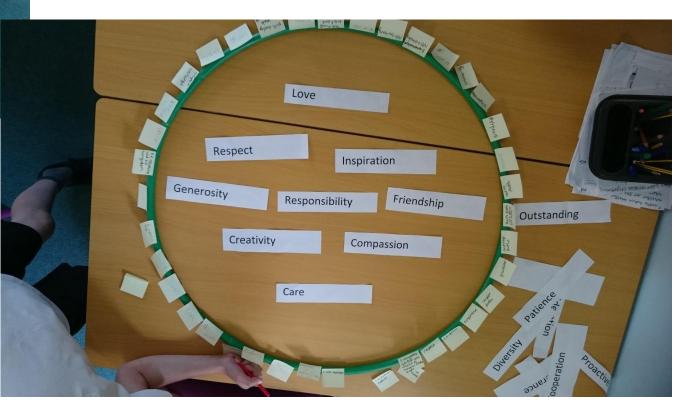
Key gaps in knowledge and skills in maths – Y5	How we will address this
Multiplication facts 7 and 9.	Retrieval practice in different contexts.



Shared Values. Developing character and identity.

Shaping your overall curriculum aims.

Work together to establish shared values that are important in your community – for global and local citizenship.



Intellectual Virtues

Character traits
necessary for
discernment,
right action and
the pursuit of
knowledge, truth
and understanding.

Examples:

autonomy; critical thinking; curiosity; judgement; reasoning; reflection; resourcefulness.

Moral Virtues

Character traits that enable us to act well in situations that require an ethical response.

Examples:

compassion; courage; gratitude; honesty; humility; integrity; justice; respect.

Civic Virtues

Character traits
that are necessary
for engaged
responsible
citizenship,
contributing to the
common good.

Examples:

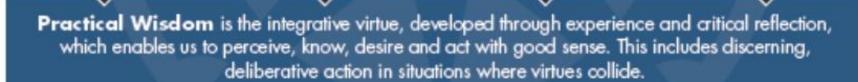
citizenship; civility; community awareness; neighbourliness; service; volunteering.

Performance Virtues

Character traits that have an instrumental value in enabling the intellectual, moral and civic virtues.

Examples:

confidence; determination; motivation; perseverance; resilience; teamwork.



Flourishing individuals and society



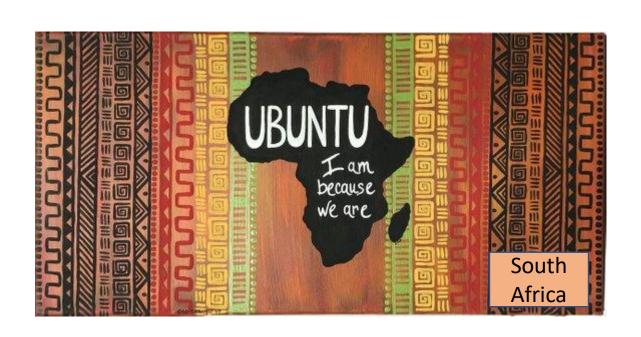
The Building Blocks of Character

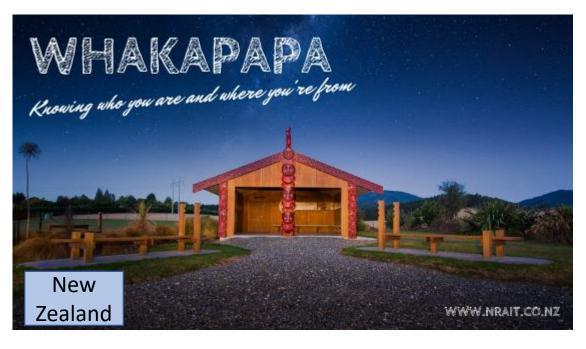




Role Theory. (The world is a stage....)

(Winship & Mandel 1983)





Community matters.

Building layer by layer upon the past towards the present, and on into the future.



Developing an equitable curriculum.

What is 'curriculum'?



"Think of the curriculum as a forecast of possibilities within an arena of opportunities."

Carla Rinaldi



THE CURRICULUM







HOUGHTON MIFFLIN COMPANY BOSTON NEW YORK CROCAGO SAN PRANCISCO 1918, John Franklin Bobbitt.

'The course of deeds and experiences through which children become the adults they should be to succeed later in life.'

In latin 'the course of a race'.





PISA tests student's ability to:

- apply their learning
- think critically
- solve problems
- make judgements

Programme for International Student Assessment **PISA**Organisation for Economic Co-operation and Development **OECD**

THE CURRICULUM



Formal Curriculum

The formal curriculum is the planned programme of objectives, content, learning experiences, resources and assessment offered by a school. It is sometimes called the 'official curriculum'.

Hidden Curriculum

The hidden curriculum involves all the incidental lessons that students learn at school. It is sometimes called the 'unofficial curriculum' – and includes the lessons about behaviour, personal relationships, the use of power and authority, competition, sources of motivation and so on that students learn at school.









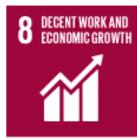




























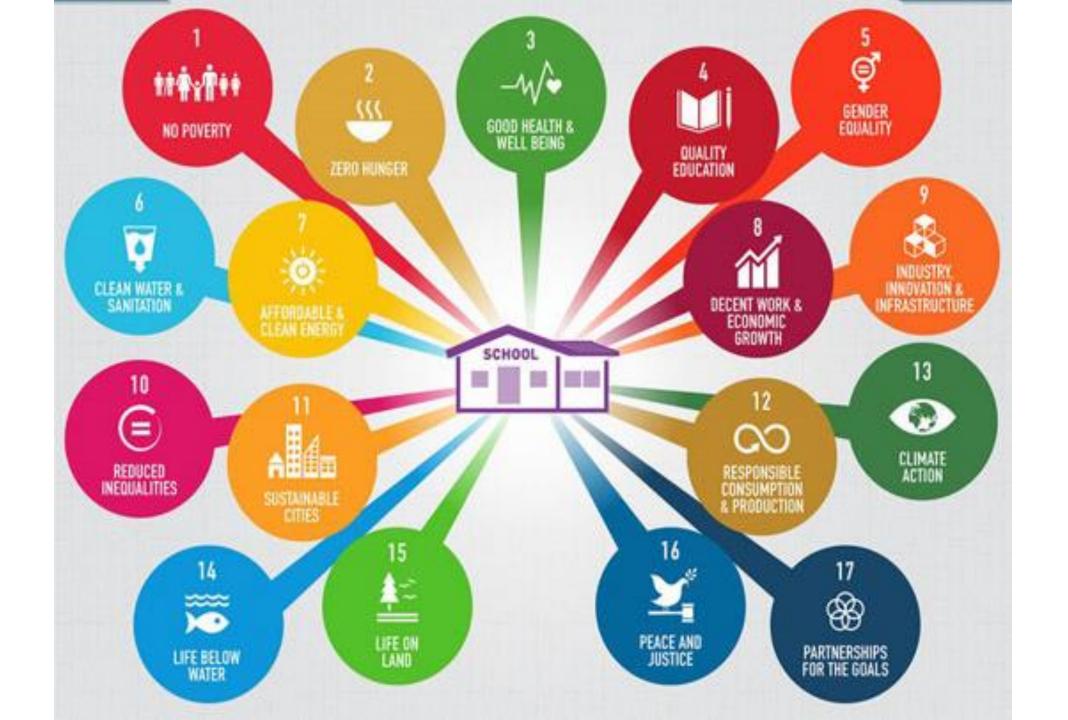




Goal 4. Ensure inclusive and equitable

quality education

and promote lifelong learning opportunities for all.







The school curriculum in England

Every state-funded school must offer a curriculum which is balanced and broadly based and which:

- promotes the spiritual, moral, cultural, mental and physical development of pupils at the school and of society, and
- prepares pupils at the school for the opportunities, responsibilities and experiences of later life.
- The school curriculum comprises all learning and other experiences that each school plans for its pupils. The national curriculum forms one part of the school curriculum.

Navigating the influences on your curriculum.

What your community wants and needs

Your own experiences

Research past and present

DFE

Regional guidance

Ofsted

Your school curriculum.

Flexible.

Adaptabl/

The National Curriculum

Global trends, expectations and guidance.
UNESCO etc

Employers

If you are an Academy, Indepedent or Free School?



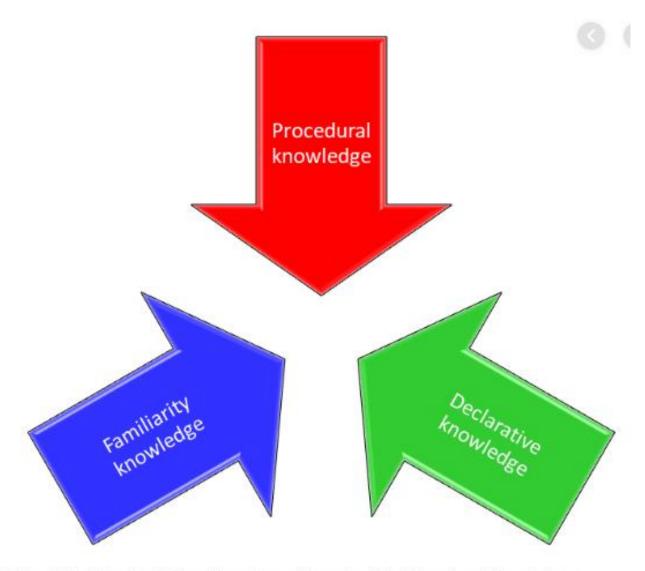


What inspectors will look at under the new framework:

- Curriculum flexibility
- Curriculum design and sequencing
- Cultural capital
- The foundations: reading and mathematics

- The school's curriculum is rooted in the solid consensus of the school's leaders about the knowledge and skills that pupils need in order to take advantage of opportunities, responsibilities and experiences of later life. In this way, it can powerfully address social disadvantage.
- The curriculum reflects the school's local context by addressing typical gaps in pupils' knowledge and skills.
- As part of making the judgement about the quality of education, inspectors will consider the extent to which schools are equipping pupils with the knowledge and cultural capital they need to succeed in life.
- Inspectors will consider.... how the intended curriculum will address social disadvantage by addressing gaps in pupils' knowledge and skills
- Inspectors will consider...how leaders have ensured that the subject curricu contains content that has been identified as most useful.



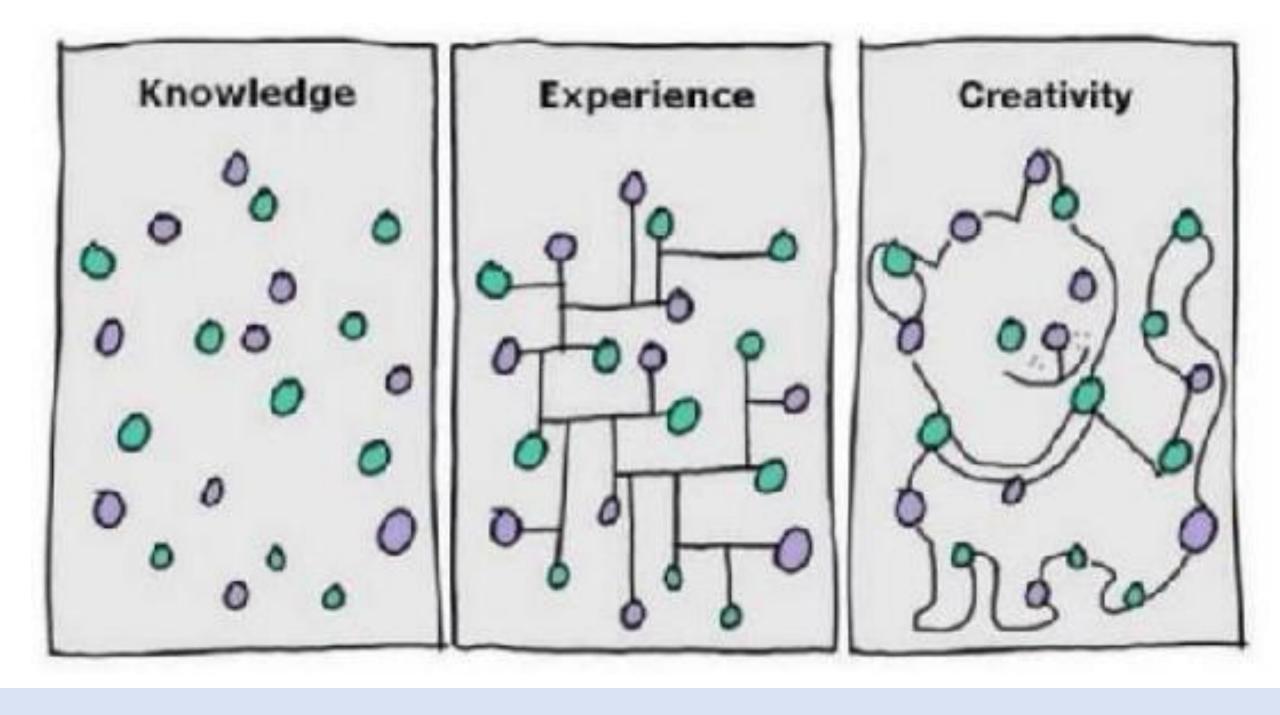


A. E. Woolfolk, "Chapter 7 Cognitive views of learning," in Educational Psychology, 7th ed. Boston: Allyn and Bacon, 1998, pp. 244-283.

Knowledge of facts

How to do something

....when and why to apply different procedures, use specific approaches or make certain choices, which comes from deep familiarity



World-Class Curriculum



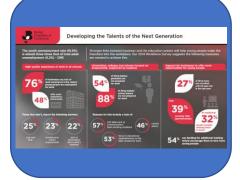


















...the best of what has been thought and said...



Competencies

Knowledge



Understanding



Skill



Attitude



Competence











The Romans Electricity **Picasso** Magnetism Critical thinking & problem-**Co-operation** solving Communication ' Creativity Life-long learning

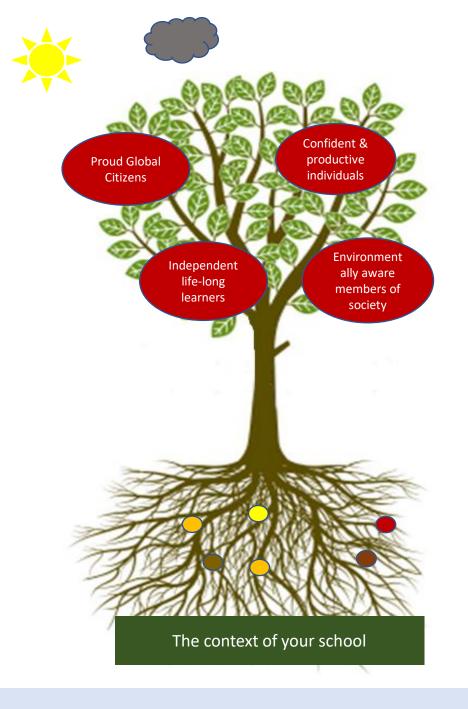
"Pupils love the challenge of learning and are resilient to failure. They are curious, interested learners who who seek out and use new information..." Ofsted

Properties of materials

Parts of a plant

"An introduction to... the essential knowledge that they need to be educated citizens....to the best that has been thought and said...engendering and appreciation of human creativity and achievement." NC





Values and principles

Subject Areas

Your School Curriculum

Skills

The context of your school



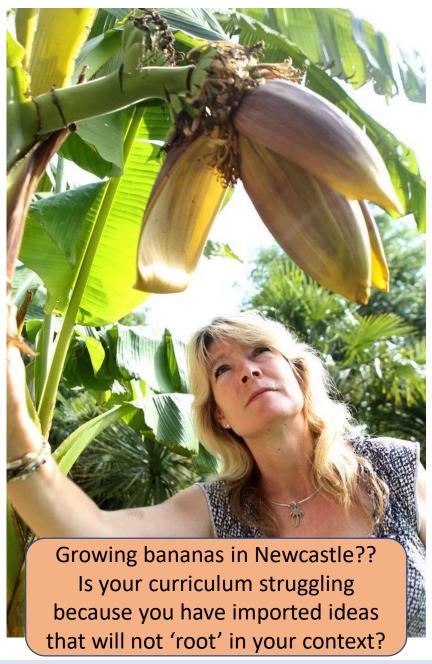
So what kind of tree is your school curriculum?

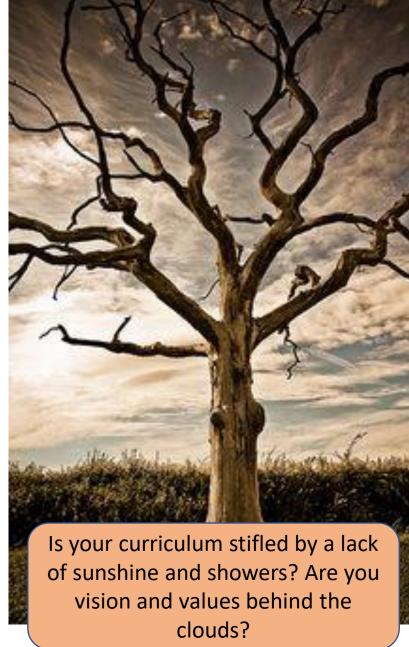






Does your curriculum limit learning because it reaches into your community only to a limited extent?























































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