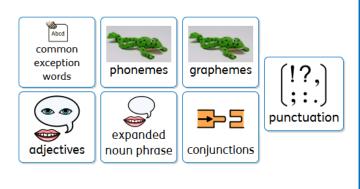
English

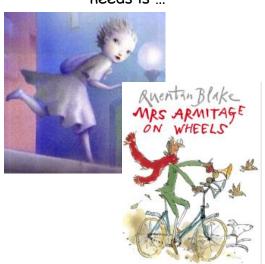
- I can spell common exception words for year 2.
- I can spell some phonemes with different graphemes.
- I can describe a character using interesting adjectives and expanded noun phrases.
- I can use conjunctions.
- I can use a range of KS1 puncutation.



Year 2, Term 3 Connected Curriculum Map

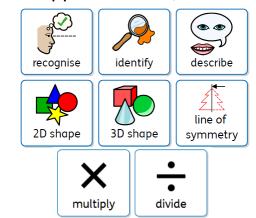
The Tear Thief

Key Question: What Mrs Armitage needs is



Maths

- I can recognise, identify and describe properties of 2d and 3d shapes
- I can find a line of symmetry
- I can count in 2's, 5's and 10's.
- I can begin to count in 3's.
- I can multiply and divide in 2's, 5's and 10's.



Science - Use of everyday materials

- I can identify different materials and their uses
- I understand how to select the right materials to build a bridge
- I can **explore** and **test** the stretchiness of materials.
- I understand materials can change their shape by twisting, bending, squashing or stretching.
- I know who Charles Macintosh is and can explore how materials are suitable for different purposes
- I can discover which materials change shape when making a road with John McAdam.

Please see the attached knowledge organiser for Science.

Design and Technology

- I can select from and use a range of tools and equipment to perform practical tasks, for example, cutting, shaping, joining and finishing.
- I can design purposeful, functional and appealing products.
- I can evaluate my ideas and products against design criteria.





























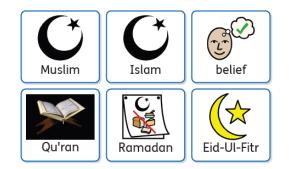
PSHE

- This term's core value is Resilience
- We are learning about Keeping safe.
- I know why it is important to tie shoelaces.
- I can try and tie shoelaces.
- I know that my actions can affect others.
- I know who to ask for help when I don't feel safe.
- I know that even small fires can be dangerous.



RE

- Who is a Muslim and what do they believe?
- I can talk about some Muslims beliefs.
- I can retell a story about the life of the Prophet Muhammad.
- I recognise some **objects** use by Muslims and suggest why they are important.
- I can identify some ways Mulisms mark Ramadan and celebrate Eid-Ul-Fitr



Computing

Effective searching/Online safety

- I understand what the internet is.
- I can **search** the internet.
- I can search and share.
- I can email using 2respond on Purple Mash.



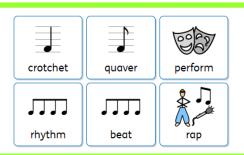




Music

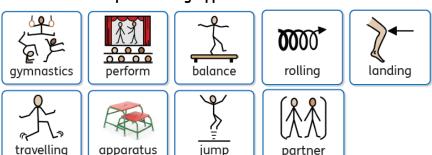
Grandma Rap

- I can explore the **beat** and **rhythm** using crotchets and **quavers**.
- I can create my own 4-beat pattern.
- I can **perform** a rap.



PE - Gymnastics

- I can perform gymnastic shapes and link them together.
- I can use shapes to create balances.
- I can link travelling actions and balances using apparatus.
- I can demonstrate different shapes, take off and landing when performing jumps.
- I can develop rolling and sequence building.
- I can create a sequence using apparatus.





EGGSHELL BRIDGE

Home learning project ideas

Learn to illustrate in the style of Quentin Blake. There is a series of videos on youtube. Here is a good place to start:

https://www.youtube.com/watch?v=1tcNX5o2naE



Make an egg shell bridge. Explore how some materials can be weak in some circumstances and strong in others.

The ideas and details can be found here:

https://www.science-sparks.com/how-strong-is-an-eggshell/

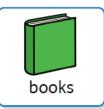
Use a construction toy like Lego or recycled materials to make a vehicle for Mrs
Armitage. This could be a car, bike, van or scooter. Remember to include a seat for
Breakspear the dog and somewhere to keep the snacks!





Visit the library and find books written or illustrated by Quentin Blake. Make a list of those you read. You could compare them to others, what is the same and what is different? You could write a book review on your favourite one.





Research Quentin Blake, using the internet safely. Create a fact file about him.





Play shops. Sort the coins into different values (1p, 2p, 5p, 10p etc) You could use toys or items from the cupboard (but ask first!). Use real or pretend coins to make up the correct amount to pay for the items. Are there different ways you can make the same total?







Knowledge Organiser: Uses of everyday materials

Careers connected to materials: materials engineer, road designer, road engineer



















1. Identify different materials and their uses



2. Understand how to select the right materials to build a bridge



3. Explore and test the stretchiness of materials



4. Understand materials can change their shape by twisting, bending, squashing or stretching



5. Learn about Charles Macintosh and explore how materials are suitable for different purposes



6. Discover which materials change shape when making a road with John McAdam

Mate		rials
material		uses
wood	The state of the s	window frames, furniture, buildings, floors
metal		furniture, buildings, statues, pipes, jewellery
plastic	27.3	containers, toys, bags, pipes
brick		walls, floors
rock		roads, garden paths, floors, kitchen tops
paper	1	toilet roll, writing paper, newspaper, cardboard
glass		drinking glasses, windowpanes, television screens

