

PE lessons are every **Monday**. Please ensure you have plimsolls or trainers, blue or black plain shorts and a blue or white t-shirt so that you are ready to get fit! In winter months, please bring dark colour jogger bottoms and a jacket to keep warm. **Year 5 will also be taking part in swimming lessons every Friday afternoon.** They must be equipped with swimming costume and a towel. Swimming caps and goggles are optional.

Return your reading folder everyday. Remember you need to read every night to earn weekly book points.



Creative Homework will be carried out over a half term. Children must collect **15 points**. Spelling homework will be handed out every 2-3 weeks. If you need help, see Mr Storey or Miss Crabtree.

Children are expected to complete activities on Mathletics everyday to improve your skills and earn bronze, silver and gold certificates.

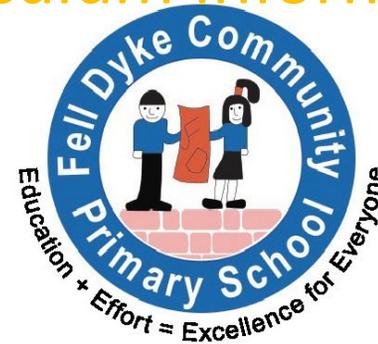


Earning Multiplication Awards in Year 5

Bronze	Identify random multiplication facts for all tables up to 12x12.
Silver	Derive division facts for all tables.
Gold	Calculate multiplication facts in excess of x10 and multiples of 10 (e.g. $20 \times 6 =$ and $45 \times 9 =$) using jottings.

Fell Dyke Community Primary School

Curriculum Information



Autumn Term 2
Year 5

This term, our theme is ...
Young Inventors



Useful Website Links

- <http://www.navigatingbyjoy.com/2013/09/29/hands-on-hydraulics-science-fun-for-kids/>
- <http://technologytom.com/>
- <http://www.pathfindersdesign.net/www.pathfindersdesign.net/>



Places to Visit

In Year 5, we are learning about being 'Young Inventors'. The children are going to be planning, designing and creating their own toy for Christmas.

Places to visit:

- Centre for Life
- Discovery Museum
- Great North Museum

You could also visit Newcastle/Gateshead's Quayside and look at the different bridges and how they open and move (Swing and Millennium bridges).

How to support your child in English this term

This half term we will be looking at explanation texts. An explanation text is a text that explains actions, ideas or processes. The children will be writing their own explanation text explaining how to build a hydraulic toy.

We will also be looking at the story of 'Scrooge'. The children will be writing their own version of story as well as describing the characters and setting. Read through your child's homework with them. Have they used a capital letter and full stop correctly. What about spelling? Encourage them to vary their sentences openers to include times or feelings such as: **Feeling thrilled, As the hours passed by, With great anticipation.**

Things to Practise in Maths this term

This term we will be looking at statistics. The children will be interpreting, comparing and finding the differences between data presented on line graphs.

The children will also be learning about the perimeter and area of shapes. The children will be calculating, measuring and finding missing lengths of a shapes perimeter as well as calculating the area of a rectangle.

Children need to practise their multiplication facts for all tables up to 12x12. It is vital the children know these facts - it supports them in all Maths lessons. Hopefully, all children in Year 5 will have their Bronze badge award by Christmas!

Every child has a Mathletics password. Please encourage your child to access Mathletics on a daily basis.

Other ways to help your child

Visit the shops:

- Look at the prices and discuss decimal numbers.
- Compare different prices and identify which is more and why.

Ask your child lots of questions: Help your child to reflect on their learning and talk about their day.

Practise key words and spellings which are sent home. Work with your child to complete their Creative Homework.

Helpful words to read and spell this half term

Creative Curriculum Theme Words			Tricky words			Spelling patterns
hydraulics	invention	Create	committee	communicate	community	Words containing letter string: Double constancy Suffixes: - ion, ian
hinge	mechanism	mind-set	programme	necessary	recommend	
attitude	gospel	dynasty	occur	suggest	apparent	
gravity	air resistance	Water resistance	embarrass	interrupt	occupy	

