

Numeracy & Literacy



Curriculum areas	Full Day		Short Day (<i>infant classes</i>)	
	One Week	Hours	Minutes	One Week
Secular instruction				
Language				
L1	5	00	4	00
L2	3	30	2	30
Mathematics	4	10	3	25

Welcome to...

- ▶ Parents of children who attend Support
- ▶ HSCL Ms. Malone
- ▶ SET Teachers



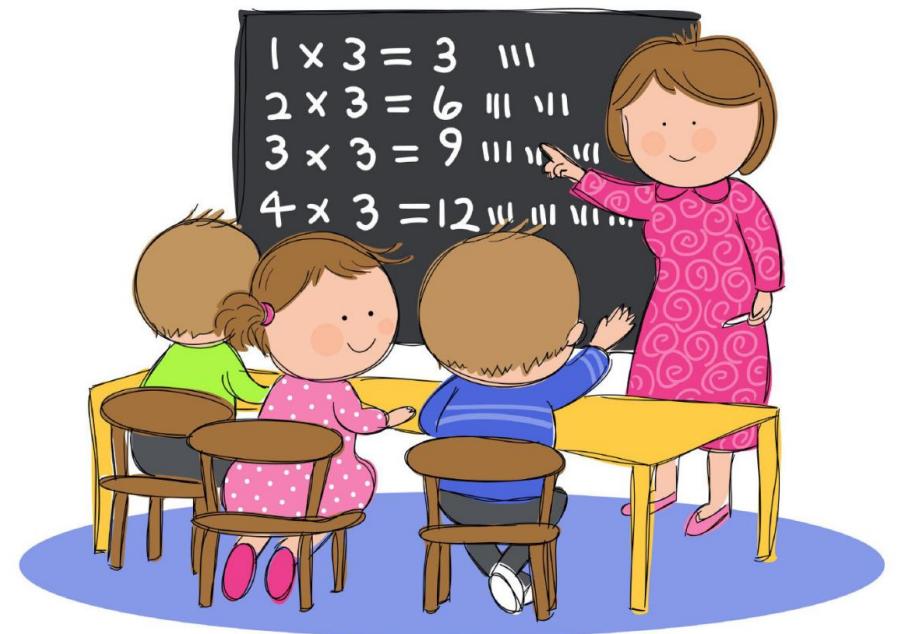
Numeracy

How to help your child at home?

3rd - 6th Class

Maths Support in Scoil Choilm CNS Senior School

- ▶ Ms Lynch (3rd and 4th class)
- ▶ Ms O'Sullivan (5th and 6th class)

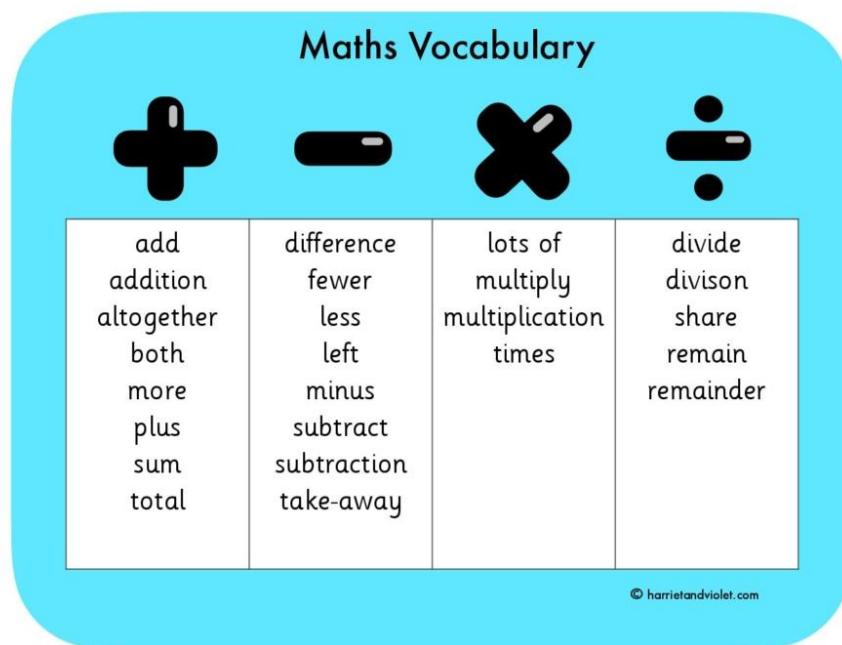


Positive Attitude - Maths



- ▶ Try to focus on one area of Maths at a time
- ▶ Find out where your child is at and go from there, even if it's small steps each day/week
- ▶ Let your child tell you what they feel that they struggle with
- ▶ Check the school report
- ▶ Make it fun
- ▶ Make no comparisons between children, just comparisons between your child's personal progress
- ▶ Think of your own lifestyle. Is there any way you can incorporate Maths into your everyday life?
- ▶ Recognise your child's achievements there and then. Pause and appreciate before you set a new target
- ▶ Show an interest in their learning. Check that their homework is done each evening.

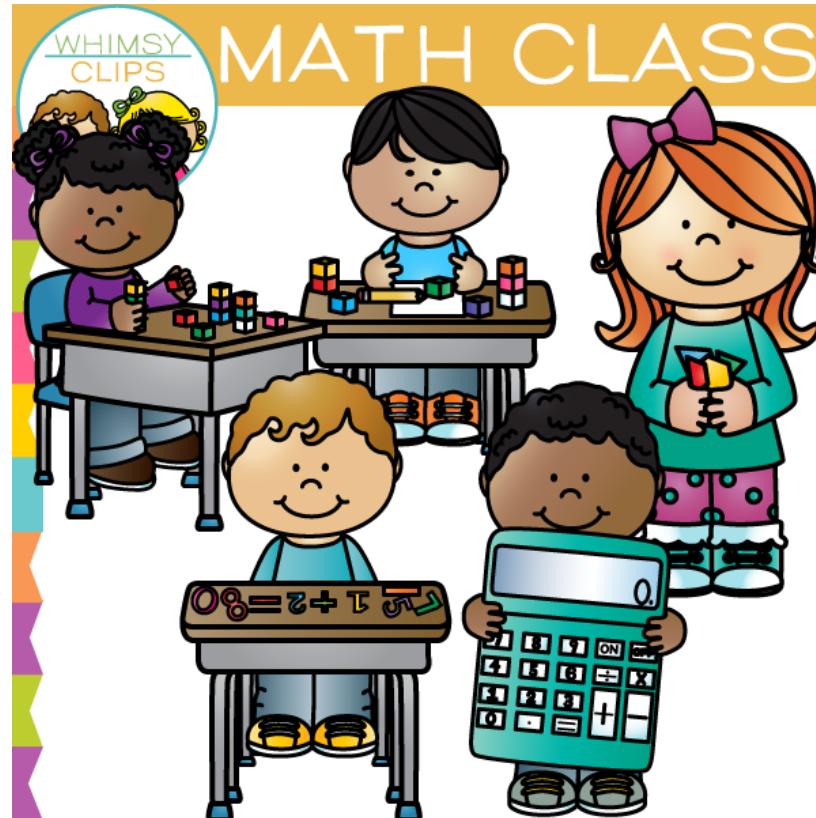
Maths Language



- ▶ Look at the language that is in your child's maths book
- ▶ Use this language at home informally
- ▶ Ask your child to explain the concept
- ▶ How did you do that? Can you show me how? Skill of explaining
- ▶ Focus on one method
- ▶ Maths language is important for word problems
- ▶ 'A maths dictionary for kids' is a useful resource.

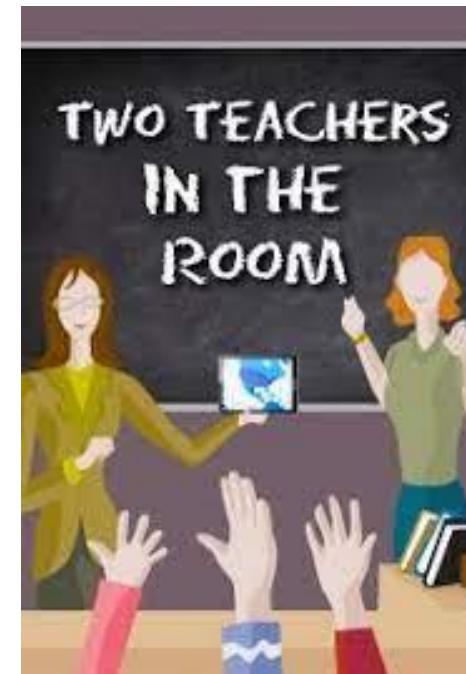
What does a Maths lesson look like in Scoil Choilm?

- ▶ 1. Daily 10 - Mental Maths games
- ▶ 2. A focus on teaching Maths language
- ▶ 3. Modelling the topic and showing examples
- ▶ 4. Providing opportunities for practise
- ▶ 5. Checking in with understanding (this helps the teacher to decide where to go in the next lesson)
- ▶ 6. Recap



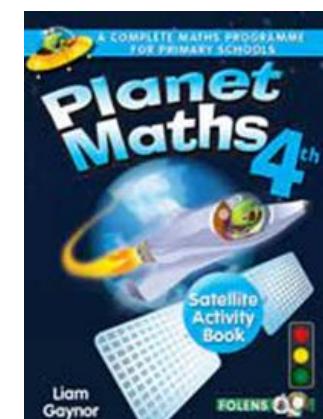
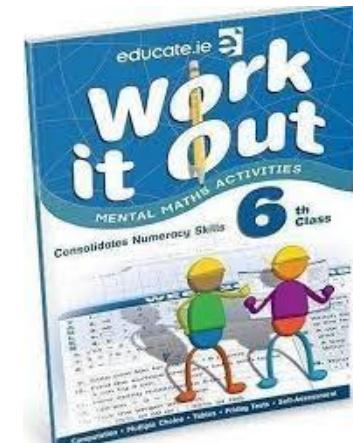
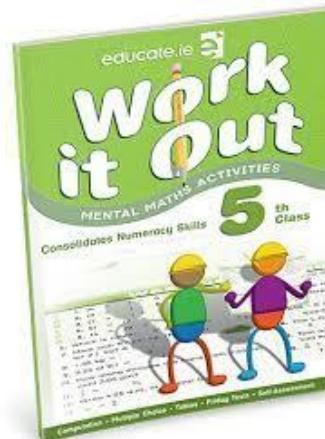
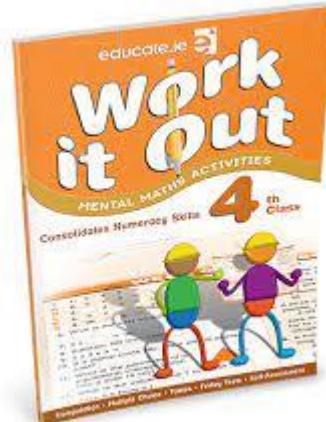
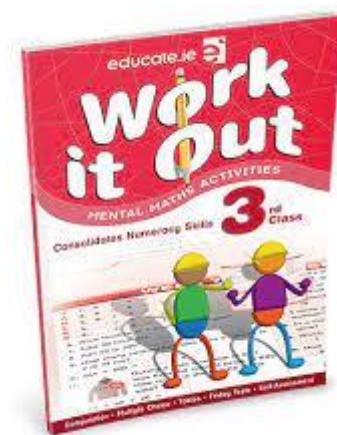
Team Teaching

- ▶ Team teaching happens in each class twice a week.
- ▶ The Maths support teacher and the classroom teacher work together to deliver the Maths lesson.
- ▶ This allows for the children to receive more one on one help with the topics they find tricky.



How can I help my child at home?

- ▶ Homework
- ▶ Ensure that your child is completing their homework each evening. Some classes have 'Work it out', Planet Maths or a worksheet for homework every night. Children should attempt all questions independently.
- ▶ If they do not understand a question, circle it and the teacher will go through it the following day.
- ▶ Please check that your child has completed everything for the following day.



Tables

- ▶ It is **SO** important that every child learns their tables.
- ▶ Children **MUST** know their tables by 5th class to do all the sums.
- ▶ Encourage your child to learn their tables every night for homework.
- ▶ Test them when they are finished. You can do this through the use of different games in order to make it fun.
- ▶ These can be found on pages 20-23 in
your child's homework journal



MULTIPLICATION											
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
2	4	6	8	10	12	14	16	18	20	22	24
3	6	9	12	15	18	21	24	27	30	33	36
4	8	12	16	20	24	28	32	36	40	44	48
5	10	15	20	25	30	35	40	45	50	55	60
6	12	18	24	30	36	42	48	54	60	66	72
7	14	21	28	35	42	49	56	63	70	77	84
8	16	24	32	40	48	56	64	72	80	88	96
9	18	27	36	45	54	63	72	81	90	99	108
10	20	30	40	50	60	70	80	90	100	110	120
11	22	33	44	55	66	77	88	99	110	121	132
12	24	36	48	60	72	84	96	108	120	132	144

Division Tables			
divided by 1	divided by 2	divided by 3	divided by 4
1	2	3	4
2	4	6	8
3	6	9	12
4	8	12	16
divided by 5	divided by 6	divided by 7	divided by 8
5	10	15	20
6	12	18	24
7	14	21	28
8	16	24	32
divided by 9	divided by 10	divided by 11	divided by 12
9	18	27	36
10	20	30	40
11	22	33	44
12	24	36	48

Tables Practise -



Use concrete materials like a deck of cards.

A screenshot of the Topmarks website. At the top, there are grade level buttons for Adapted Mind (1st Grade, 2nd Grade), 3rd Grade, 4th Grade, 5th Grade, and 6th Grade. Below this is the Topmarks logo and navigation links for Home, Maths Games, Daily 10, Topmarks, Whiteboard Resources, and Learning Games. The main content area shows a preview of the "Daily 10 Mental Maths Challenge" game, featuring a clock icon and the text "Daily 10 Mental Maths Challenge". A QR code is provided at the bottom for mobile access.

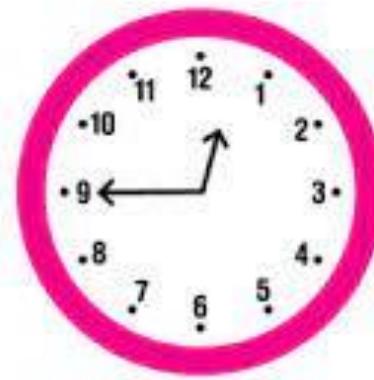


- Hit the Button
- Daily 10

Fractions, Time & Money



$$\frac{1}{2} = \frac{2}{4}$$



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Helpful Videos

- ▶ <https://www.scoilchoilmcns.ie/parents/useful-videos/>

- Parents
- Useful Videos

The screenshot shows the homepage of Scoil Choilm Community National School. At the top, there is a navigation bar with links for Home, About, Classes, Parents, Enrol, Contact, and Scoil Choilm Blog. The Parents menu is expanded, showing options like Information for Parents, Parent Queries, Aladdin Connect, Online Payments, Useful Websites, School Calendar, School Improvement, Useful Videos (which is selected), and MIT Payments. A video player in the center displays a video titled 'Addition' showing a student writing on a whiteboard. To the right, there is a 'Notice Board' section with contact information for Sandra (Senior School) and Adrienne (Junior School). Below that is a 'REMOTE LEARNING' section with logos for Google Classroom and Aladdin Connect. At the bottom, there is a 'MIT School Payments' section and a large 'ENROL' button.



Home



About



Classes



Parents



Enrol



Contact

Scoil Choilm Blog

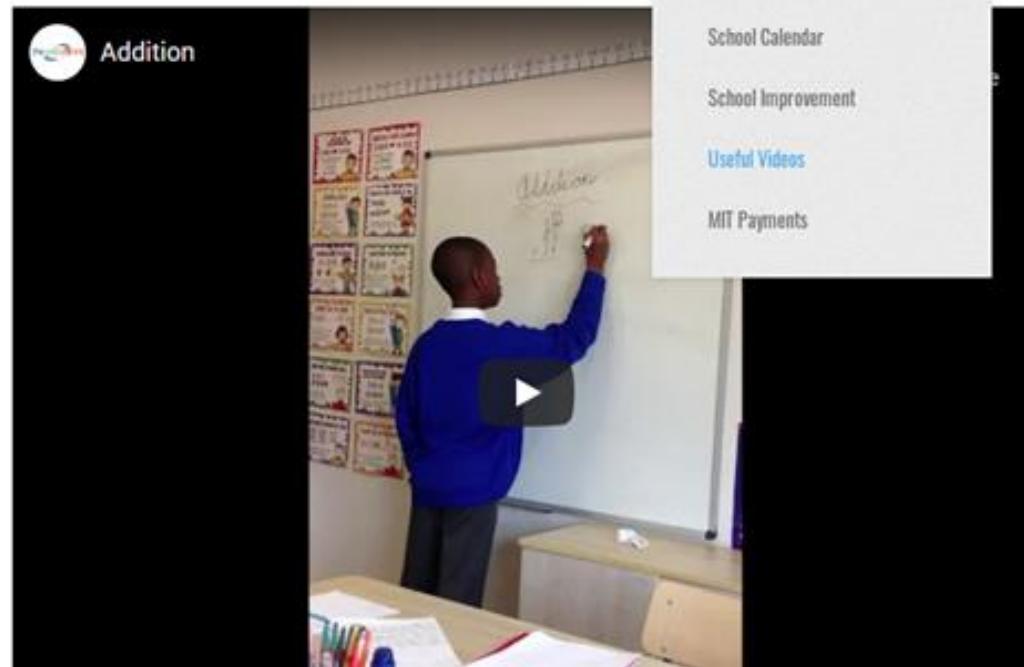


Useful Videos

How to help your Child at Home.

Addition:

<https://www.youtube.com/watch?v=GQQNTCQNVxk>



Information for Parents

Parent Queries



Aladdin Connect

Online Payments

Useful Websites

School Calendar

School Improvement

Useful Videos

MIT Payments

Notice Board

If you have any queries, please contact:

Sandra (Senior School) –
scoilchoilmseniorcns@sccns.ie / 01
8218010

Adrienne (Junior School) –
scoilchoilmjuniorcns@sccns.ie / 01
8213352



MIT School Payments



Activate Windows
Go to Settings to activate Windows.

More practical ideas

- ▶ play card and board games
- ▶ do jigsaw puzzles
- ▶ look through newspapers and magazines- find the most expensive and cheapest item advertised / add the cost of two items e.g. design their bedroom with the Argos catalogue
- ▶ plan for a special event on a budget; e.g. trip to the cinema, their birthday party
- ▶ bake - follow a simple recipe measuring items on a scale
- ▶ Put the family birthdays in order - family calendar

Useful Websites and Games

- ▶ <https://www.topmarks.co.uk/Search.aspx?Subject=16> - Maths games
- ▶ <https://www.mathplayground.com/math-games.html> - Maths games
- ▶ <http://www.amathsdictionaryforkids.com/> - a Maths dictionary for children
- ▶ <https://mathsstarters.net/> - Mental Maths games
- ▶ <https://ie.ixl.com> - Demonstrates Maths topics to children and provides fun activities to practice at home
- ▶ <https://www.khanacademy.org/> - Maths App
- ▶ <https://www.math-drills.com/> - Maths worksheets on all topics
- ▶ <https://www.k5learning.com/free-math-worksheets/fifth-grade-5/addition-subtraction> - Maths Worksheets



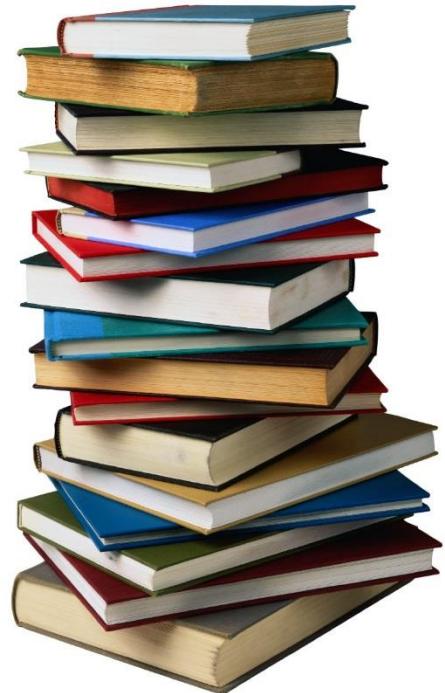
Literacy

How to support your child at home
3rd - 6th Class



English Learning Support Teachers in

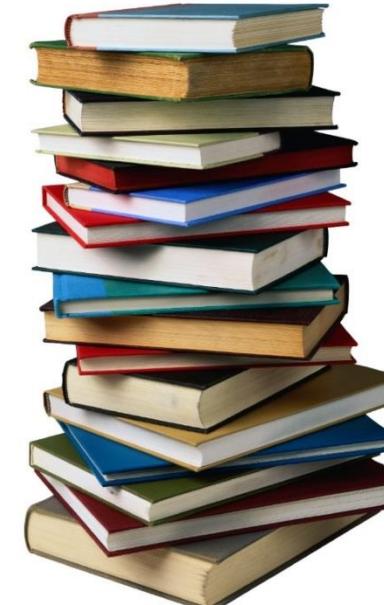
- Ms Coughlan - 3rd and 4th Class
- Ms Hernon - 5th and 6th Class



Outline of sessions in English

Learning Support

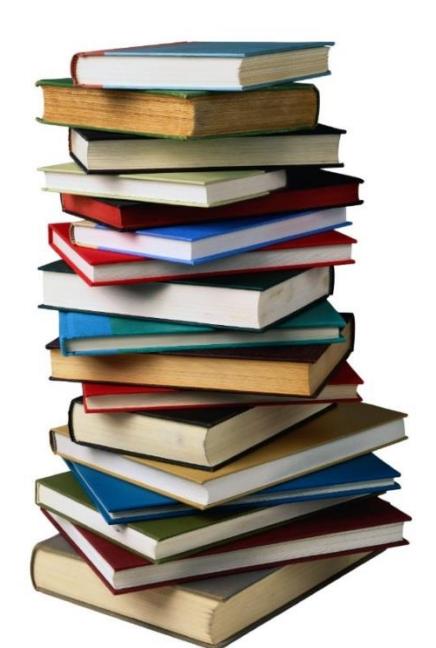
- Oral Language (speaking & listening)
- Phonics (letter & sound knowledge)
- Grammar
- Reading & Comprehension (understanding the story)
- Writing



Mechanics of Reading

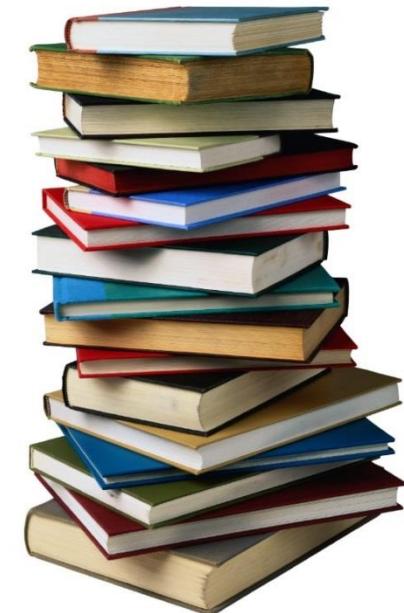
- ▶ Sight words:
 - New vocabulary in the class reader
 - Dolch list and Fry list which are most commonly used words

- ▶ Word Reading Strategies:
 - Picture clues
 - Chunking and stretching out the word
 - Skip the word, read to the end of the sentence and come back to it
 - Connect to a word you know e.g. find a rhyming word
 - Try a word that makes sense



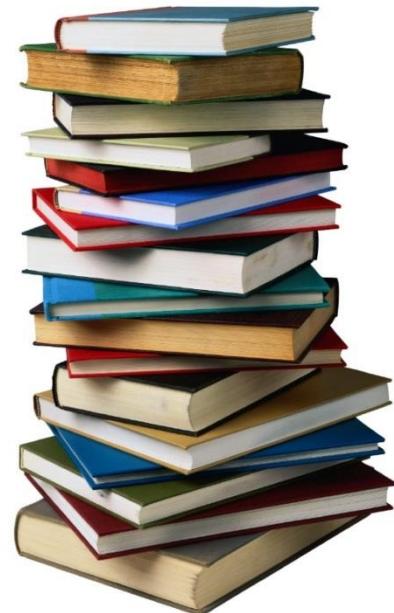
Guided Reading Stations

- Working in smaller groups with four teachers.
- Focusing on reading, comprehension, phonics and phonological awareness.



Reading in Scoil Choilm CNS

- Mobile library - every fortnight.
- Class Library - DEAR.
- Blanchardstown Library.



Reading at Home

- EAL students reading at home in your language.
- These reading skills can transfer over to English.



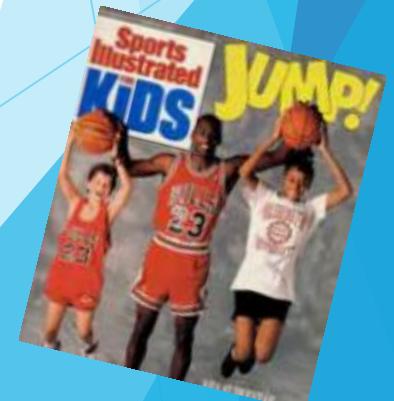
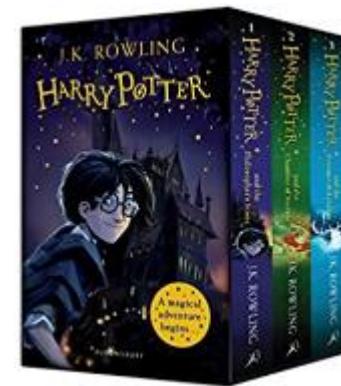
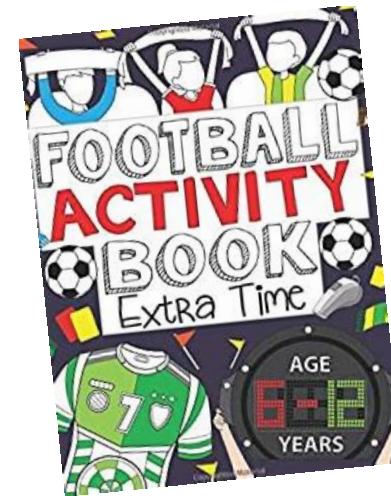
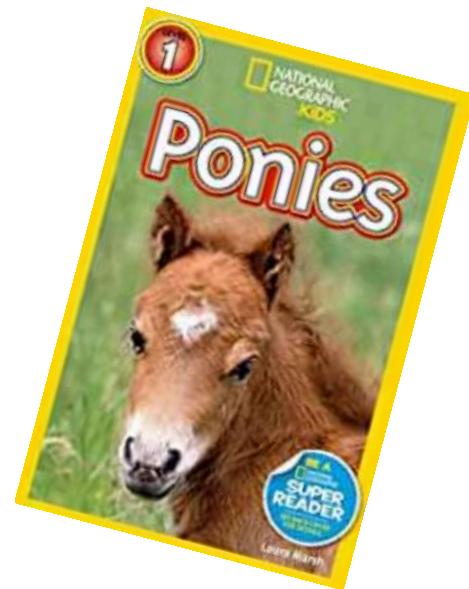
Helping 3rd - 6th Class at Home

- ▶ Listen to them reading "The Talking Horse" (3rd Class), The Golden Harp (4th Class), "Call of the Sea" (5th Class) and "The Smart ice-cream" (6th Class). Read to someone and then on their own.
- ▶ Work on comprehension: Ask them questions, summarising, etc.
- ▶ Practise their spellings each night on Spellbound. Ask them to say the letter NAME rather than the letter sound.
- ▶ Practise sight words from the reader.
- ▶ Focus on grammar - check students work for grammar (capital letters, full stops, etc.) and verbs/nouns.
- ▶ In fifth class, writing now should have a structure - two pages with paragraphs, introduction and conclusion. Students should be self-editing all of their work.



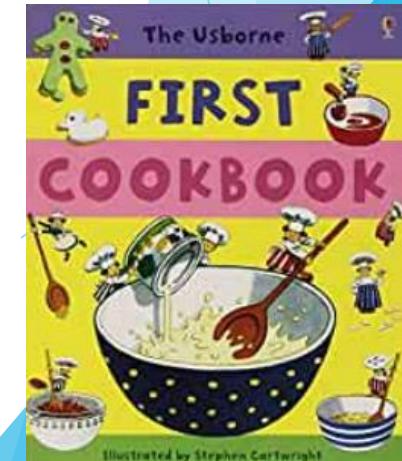
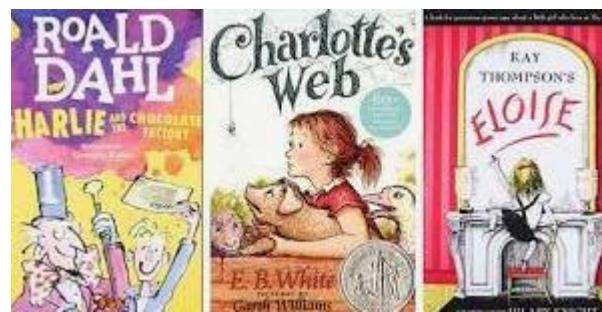
How can you help at home?

- ▶ Find books of movies or TV programmes.
- ▶ Subscribe to a magazine on your child's special interest, eg animals, sport, or check out the magazines at the library, or on the Internet.



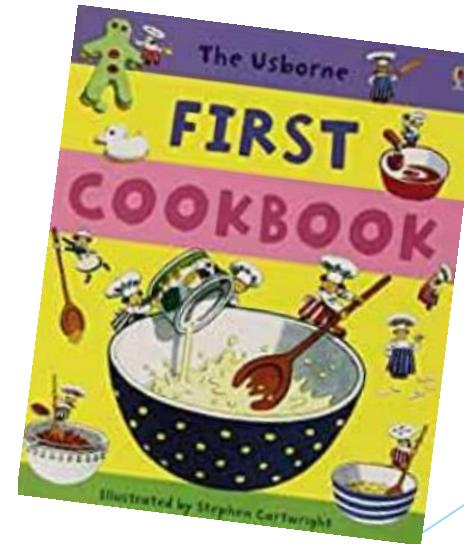
How can you help at home?

- ▶ Have lots of reading materials available - library books (non-fiction and fiction), kids' cookery books, newspapers and magazines.
- ▶ Find and read some recipes together that your child might like to cook for a family treat.
- ▶ Read junk mail - your child could make their own 'advertisements' by cutting up junk mail or come up with clever sentences for a product they like.



How can you help at home?

- ▶ Show you read for a variety of reasons; e.g. to compare products advertised in brochures, to be informed on current issues, to find a phone number or a bus timetable etc.



How can you help at home?

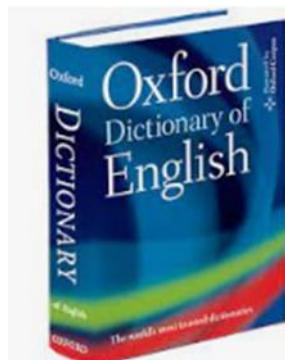
- ▶ Read to younger brothers, sisters or grandparents.
- ▶ Encourage your child to share opinions about the story.
- ▶ Try reading the same book as your child so you can talk about it together.



How can you help at home?

When Reading

- ▶ Encourage your child to use a dictionary for difficult words.
- ▶ Have a Dolch or Fry list on display in your home.
- ▶ Making lists of difficult words in their stories.



Dolch Sight Word
Primer List

find	is
funny	jump
help	look
I	me

How can you help at home?

Reading

- ▶ Encourage your child to read and follow instructions for playing a game, making or using a piece of equipment, or completing a competition entry form.



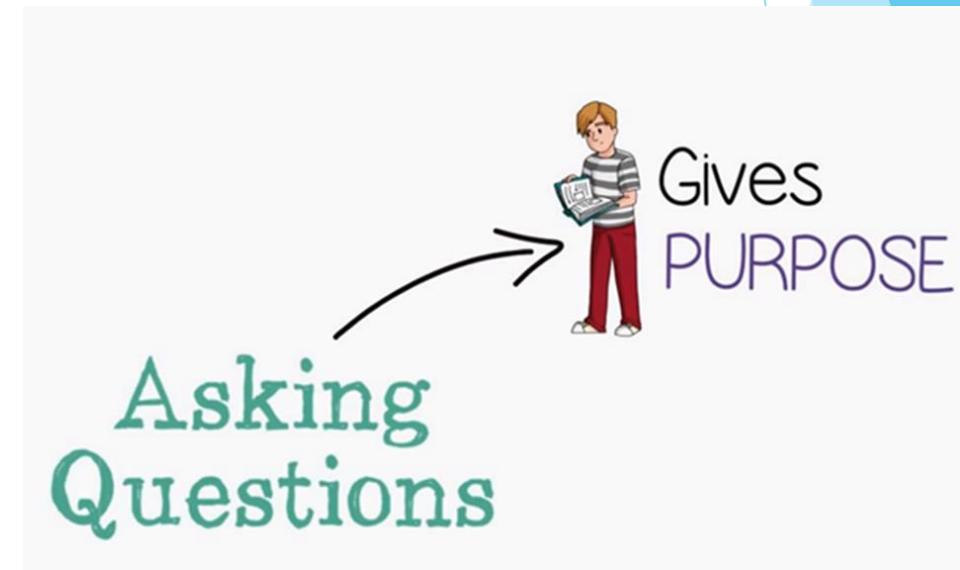
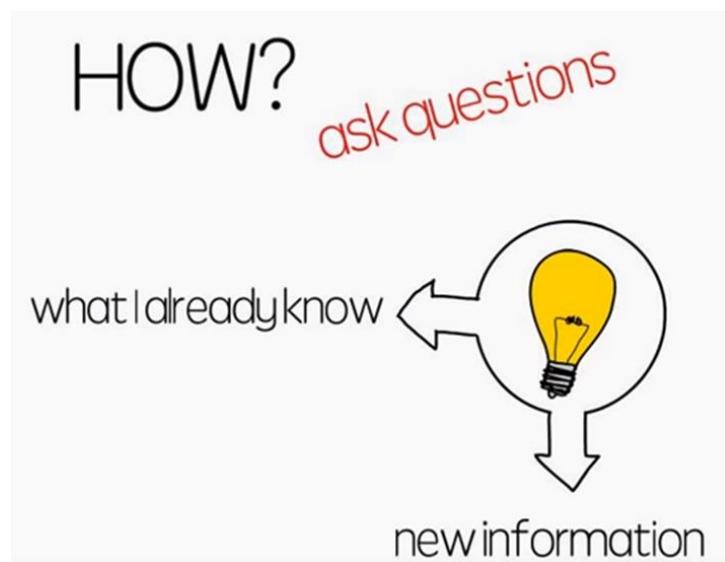
Comprehension of Reading - Retelling the Story

- ▶ Invite your child to retell the story - retell the main ideas or describe characters, events or facts they were interested in.



Comprehension of Reading - Asking Questions

- ▶ Talk about the key facts, characters, plot, setting, theme and author's purpose.
- ▶ Ask them questions and ask them to show you where the story supports their thinking.

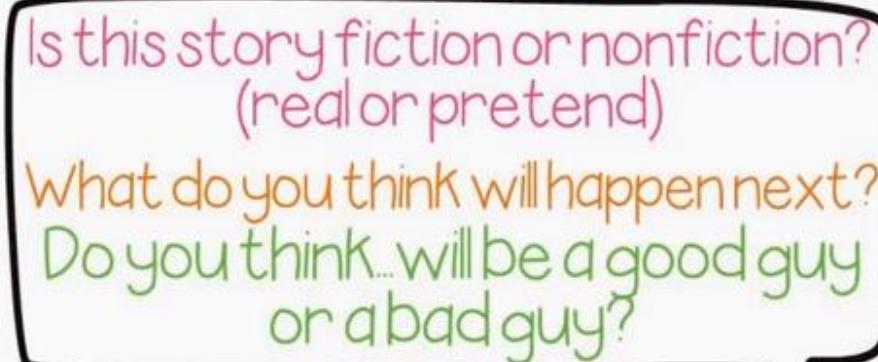


Comprehension of Reading - Making Predictions

Making predictions can help keep a reader engaged with the text.

The more realistic and close the predictions are to the story, the better the child understands the text.

You can encourage predictions through use of questioning;



Is this story fiction or nonfiction?
(real or pretend)

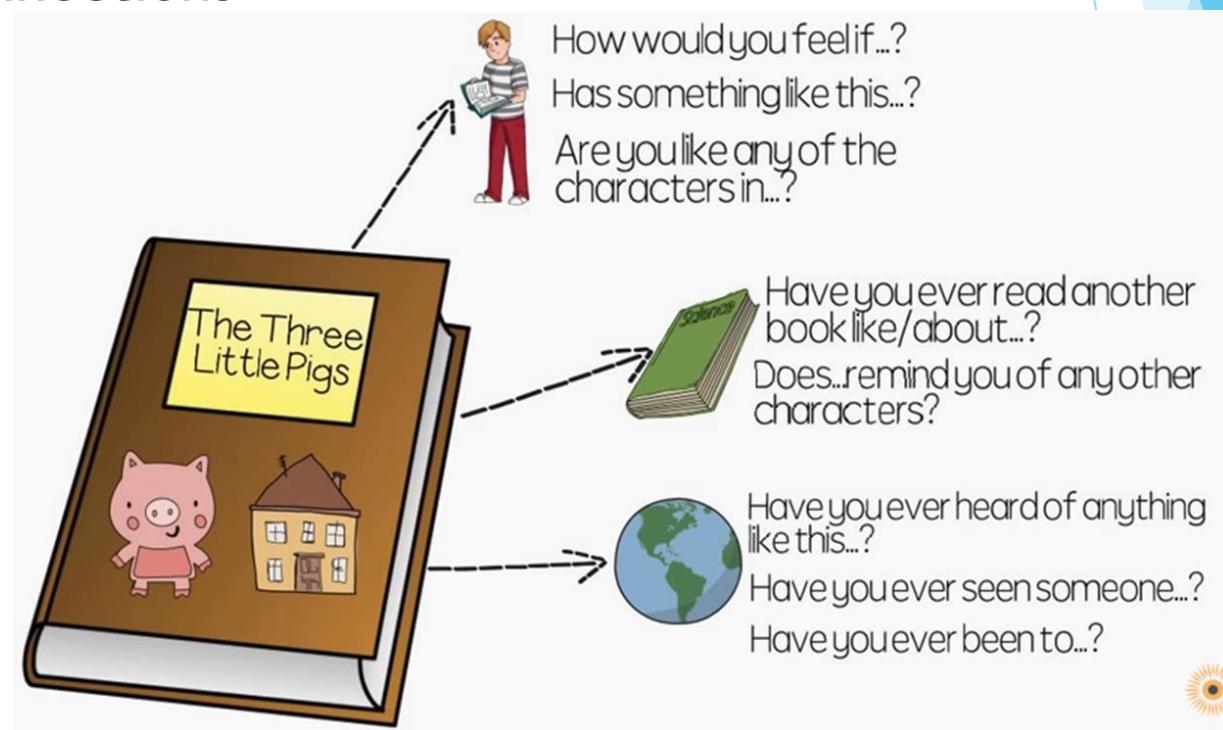
What do you think will happen next?

Do you think...will be a good guy
or a bad guy?

Comprehension of Reading

When reading:

- ▶ Encourage them to make connections
- ▶ We will now apply these strategies to the story of the ‘Three Little Pigs’.



Online Resources

- ▶ <https://www.oxfordowl.co.uk/for-home/advice-for-parents/reading-at-home/>
- ▶ www.helpmykidlearn.ie
- ▶ <https://reading.ecb.org/>
- ▶ <https://www.spellingcity.com/spelling-games-vocabulary-games.html>
- ▶ http://www.bbc.co.uk/bitesize/ks2/english/spelling_grammar/
- ▶ <https://www.topmarks.co.uk/english-games/7-11-years/punctuation>