# YEAR 4 CURRICULUM WORKSHOP 2019

PLEASE MAKE SURE YOU HAVE SIGNED THE REGISTER. PLEASE HELP YOURSELF TO REFRESHMENTS

## YEAR 4 TEAM

Class Teacher- Mr Adams

Science and RE Teacher- Mrs Whitby

Academic Tutor- Mrs Lefournour

## AIM OF TODAY'S SESSION:

#### To provide parents with:

Keeping children safe online

An overview of the curriculum content for Year 4

How you can help at home.



#### **Online Safety**

Protect your children from abuse online

www.thinkuknow.co.uk/parents







Look out for top tips and helpful information released with our fortnightly newsletter. You can also find a link to online safety information on the website in the safeguarding section





The online world can be exciting and inspiring. It has lots of opportunities to offer young people. However it is important to manage and minimise the associated risks.

# AT WHITEHOUSE COMMON WE TEACH CHILDREN TO BE SMART ONLINE.





#### PERSONAL INFORMATION



WE ALWAYS TEACH THE CHILDREN TO NEVER POST ANY PERSONAL INFORMATION ANYWHERE ONLINE.

IF THEY WANT TO PLAY A GAME THAT NEEDS A USERNAME ONLINE, TRY TO MAKE SURE THEY USE A MADE UP NAME E.G. CAPTAINFANTASTIC326

IF THEIR PHOTO APPEARS ON THE SCHOOL WEBSITE OR AROUND SCHOOL, IT WILL NEVER BE DISPLAYED WITH THEIR FULL NAME.

#### YOUTUBE



YOUTUBE DO NOT CENSOR THEIR ADVERTS –ADVERTS OR VIDEO COMMENTS MAY NOT BE APPROPRIATE FOR YOUR CHILD.

WHEN SEARCHING, YOUR COMPUTER/TABLET HISTORY WILL AFFECT THEIR SEARCH RESULTS.
THIS MAY RESULT IN INAPPROPRIATE ADVERTS APPEARING.

BE AWARE OF WHAT YOU SEARCH FOR ON SHARED DEVICES.

CREATE CHILD FRIENDLY ACCOUNTS FOR YOUTUBE/GOOGLE FOR YOUR CHILDREN TO USE.

#### WHAT CAN YOU DO?



- Talk to your child about their life online
- Make sure your child knows they can always come to you for help and they won't be blamed
- Don't threaten to ban technology

#### Practical steps you can take

- Create a family agreement and regularly review
- Primary aged children should only be live streaming and gaming in public rooms
- Use parental controls
- Ensure that explicit websites are blocked at source through your service provider e.g. Virgin Media, Talktalk
- Report any concerns to local police, CEOP or the NSPCC



#### TALK TO YOUR CHILD



- Find a good time and place
- Think about how you are going to introduce the subject
- Explain any worries you may have

#### Listen. Don't judge. Learn...

- Where do they go online?
- What do they like?
- What don't they like?
- Make sure they know they can come to you



#### Resources for primary aged children



# 8-11s: Play Like Share & Band Runner Game



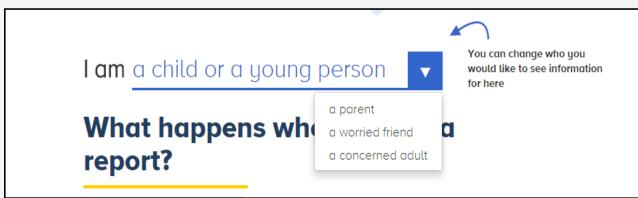
Thinkuknow website for 8-10 year olds.



**CEOP** 

HTTP://WWW.CEOP.POLICE.UK

THINK YOU KNOW WWW.THINKUKNOW.CO.UK







## SAFEGUARDING LEADS

To report any concerns please see one of schools designated

safeguarding leads:

Mrs McIntosh (Headteacher)

Mr Melville (Deputy Headteacher)



Mrs Kiteley (Pastoral Care and Inclusion Manager)

For any SEND concerns, please see Mrs Smith (SENCO)

#### Curriculum map – on our website (subject to change!)

#### Yearly Curriculum Overview 2022-23

YEAR 4	AUTL	IMN TERM	SPRIN	G TERM	SUMME	ER TERM
Focus	Норе	Dignity	Humility	Courage	Compassion	Wisdom
Value (school	(Ambition)	(Ethics)		(Perseverance)	(Compassion)	(Excellence)
value link)	(Ambidon)	(20112)		(10010100)	(Compassion)	(and an interp
PHSE	Drug Education	Being Me	Changes	Money Matters	Growing Up	Being Safe
theme						
Educationa		Theatre trip – whole school	Jewry Wall Museum	Whitemoor Lakes - Local	Sutton Hoo (History)	Explorer Dome? (science)
l visit/ visitor (1	Romans workshop in school			river study? (Geography)	Longship trading company (in school)	
per half	School				(III school)	
term)						
	Roman diary by Richard	Percy Jackson and the	Millions Frank Cotrell-Boyce	The Wolves of Wilhouby	Classical text: Chronicles of	The Boy at the Back of the
	Platt		Shakespeare: Taming of the	Chase by Joan Aitken	Narnia: The Lion, the Witch,	Class by Onjali Rauf
class text (reading			Shrew		the Wardrobe Varjak Paw SF Said	Race to the frozen north
for					Dalid	Nace to the frozen north
pleasure)					There's a Viking in my bed	
Focus/	Little Vixen Stree – Pie	Natural Disasters text	Sandy Cove	Red Riding Hood – The	Wallace and Gromit-	Discussion
	Corbett <u>Little-Vixen-</u>			Wolf's Stry/ Red (Literacy	Cracking Contraptions	
	Street.pdf	Twas the Night Before Christmas		Shed)	Marialı Class	
in reading/ writing	(talk4writing.com)	Christmas		Once upon a raindrop, the	Varjak Claw	
wilding				story of water		

#### Yearly Curriculum Overview 2022-23

outcome/ genre/	Traditionla Tales – fabkes (3 weeks) Writing and performing a play (2 weeks) Six Ways to Look at the Moon poem(1.5 weeks)	Information text (non- chronological report)  Narrative poetry	Adventure story- Sandy Cove Police report text (2.5 weeks)	Traditional Tales - Fairy tales- alternative versions  Poetry structure: riddles/limericks	Explanation  Narrative - Characterisation	(Should animals be kept in zoos?) Haiku, Tanka and Kennings
	Singular and Plural Nouns Pronouns Standard English Compound Words Adverbs To Express Time and Cause	Possessive Pronouns Fronted Adverbials Prepositions To Express Time and Cause Plural and Possessive '-s' Commas	Adjectives Homophones Commas after Fronted Adverbials Expanded Noun Phrases	Determiners Word Families Prepositional Phrases Verb Tenses – Present Inverted Commas	Verb Inflections Conjunctions to Express Time and Cause Suffixes Possessive Apostrophes Paragraphs	Verb Tenses - Past Prefixes Plural Possessive Apostrophes Subordinate Clauses Organisational Devices
ro Power	Place Value Addition & Subtraction Statistics	Multiplication & Division  Shape (perimeter & area)	Multiplication & Division (written methods) Fractions	Fractions Decimals Percentages	Fractions Measurement (problem solving) Multiplication & Division ( x / + 10 100) Shape (angles)	Shape (polygons)  Position & Direction  Measurement (converting units & volume)
	What does it mean if Christians believe God is holy and loving? Sharing and being steadfast.	Can religions help people when times get hard? (Christian, Hindu, non- religious) Being loyal and steadfast.	An Enquiry into visiting places of worship. Being modest and listening to others.	What do Christians believe Jesus did to save human beings? Being open honest and truthful	Hindu, Jewish and Islamic Prayer: What? When? How? Where? Why? Being temperate exercising self- discipline and serene contentment	What can we learn from religions about temptation? (Christians, Muslims) Being imaginative and explorative
	All living things How do we classify?	All living things What can impact a habitat?	Electricity What uses electricity?	Animals including humans Where does digestion start and end?	States of Matter How does matter make up our planet?	Sound How do we hear?

#### Yearly Curriculum Overview 2022-23

History	Romans  Can invasion be justified?		Local History (Romans)  How did the Romans influence Burton?		Anglo Saxons and Scots & Vikings How did the struggle between the Vikings and Anglo-Saxons affect the kingdom of England and our	
Geograph	9	What are natural disasters and how do they impact the lives of people? What causes extreme weather?		Land use patterns over time  How has the course of the River Trent changed?	lives today?	Arctic & Antarctic  What is life like in the coldest place on earth?

#### Yearly Curriculum Overview 2022-23

PE	Basketball and swimming	Dance ( Movies) and Hockey	Netball and Gymnastics	Dodgeball and Football	Athletics and Rounders	Cricket and Sports day training
	Whole class instrumental					Fresh Prince (rap)
	lessons (flute)  Awaiting scheme					
1	Rights and responsibilities		Mutual Respect	Democracy	Rule of Law	Individual liberty
Values/	Hope and kindness	difference faiths.  Dignity and compassion	Courage and humility	Hope and Service	Hope and compassion	Wisdom and Service
SMSC thread Book links	Articles 1,23,13,14,39,42,8,7,28,29,1 2,23	Articles 24,36.37,38,29,12	Articles 15,30,31,7,29,22	Articles 24,38,39,19,28,29,22	Articles 1,23,13,14,39,42,8,7,28,29,12,2 3	Articles 1,23,13,14,39,42,8,7,28,29,12 ,23

Music lessons

# Flute!



## Science topics:

SCIENCE

sound living things and their habitats animals including humans properties and changes of materials

## PE

Year	Autu	mn 1	Autu	mn 2	Sprii	ng 1	Sprii	ng 2	Sumr	ner 1	Sumn	ner 2
Year 4	Adam Invasion: Netball	Teacher  Gymnastics:  Bridges	Adam Invasion: Handball	Teacher  OAA:  Communicatio  n	Adam Invasion: Basketball	Teacher  Dance: Cats	Adam Invasion: Tag Rugby	Teacher  Dance: Space	Adam Net / Wall Tennis	Teacher OAA: Problem Solving	Adam Striking & Fielding Rounders	Teacher Athletics/ Sports Day

## **PLANNERS**

#### Primary method of communication

Homework acknowledgement of completion

Messages

Change of adult collecting

Reading record: please record any reading completed at home (rewards will be given in school)

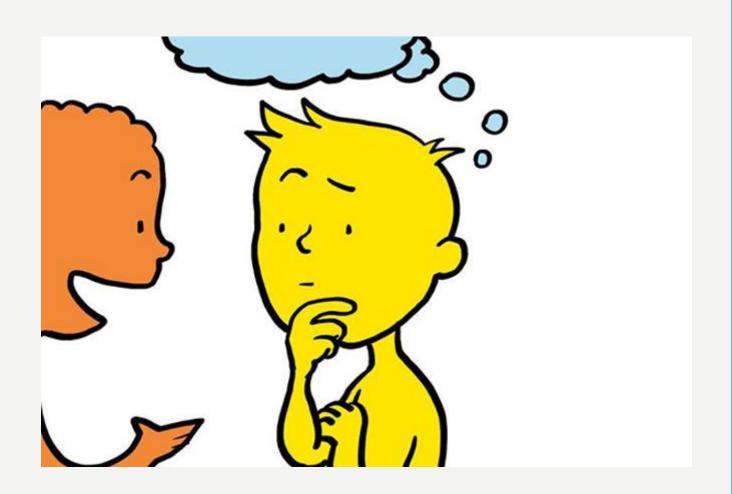
Checked daily by staff

Supportive learning tool – sentence tricks, conjunctions, number grid, x table square

# MATHSI

# ARE WE TALKING THE SAME LANGUAGE?

Number Number Digit



1 5 3 digit digit

153 numeral



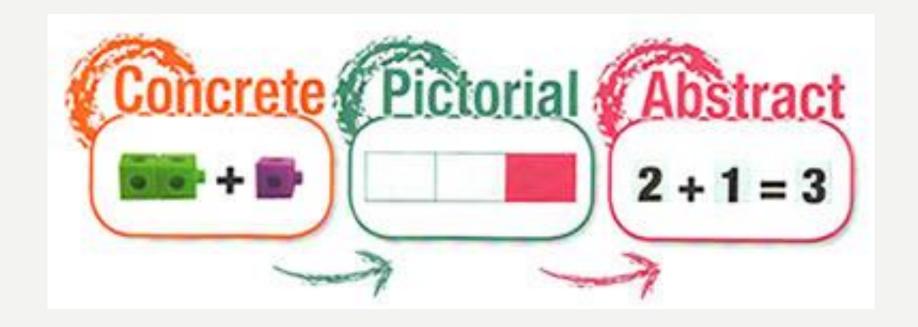
d o g letter letter

dog



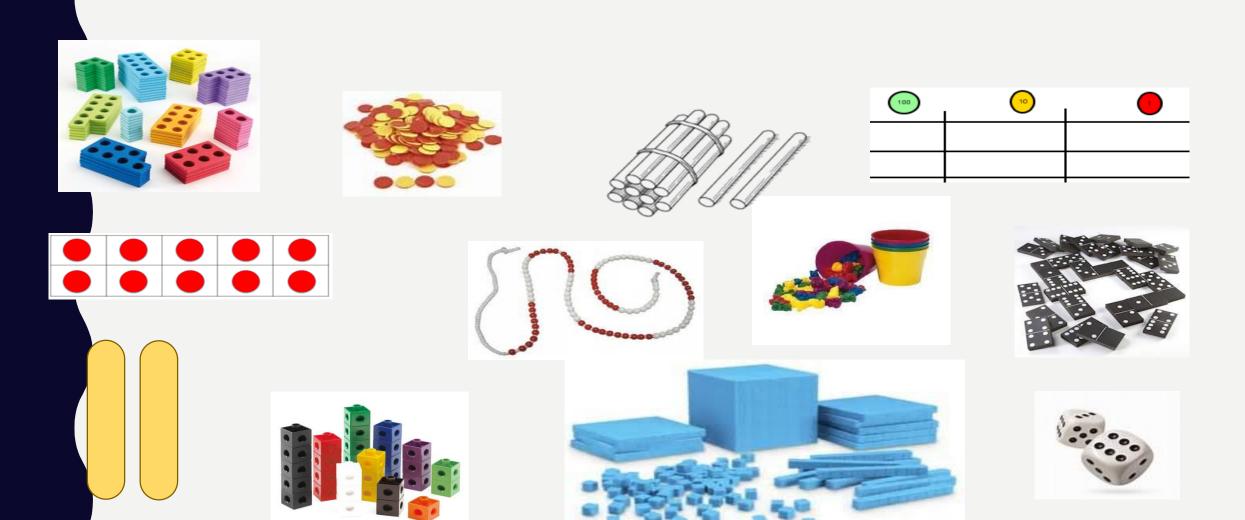
idea

## PROCESS OF LEARNING



This happens in most lessons – all the way up to Year Six

# A RANGE OF RESOURCES



# MULTIPLE REPRESENTATIONS

"If we do not use concrete manipulations, then we can not understand mathematics. If we only use concrete manipulations, then we are not doing mathematics."

Gu (2015)

# END OF YEAR 4 STATUTORY TIMES TABLES TEST!

- A team of people your child is familiar with will administer this
- Children will complete this in the computer suite
- The questions are timed
- This will take place in June

#### **Useful resources:**

- tt rocks
- https://www.timestables.co.uk/multiplication-tables-check/



# **MATHS TARGETS**

times the	ow all my table up to 12 times tables.		t each digit four-digit ch as 2024.		and compare bove 1000.	I can find 1000 more or less than a given number.		I can count backwards through zero to negative numbers.		nearest 10, 100 1000.	
		divide a	I know what is when I number by 1	multiply a	numbers v digits usi methods (fo using colur	and subtract vith up to 4 ng written or example, mn addition traction).	addition and problems and the steps I to I worked thi	ve longer I subtraction Indexplain all I sook and why I sout as I I d.	numerals to and know th the nume	include the f zero and	
multi	I can count in or a three-or or o		nultiply a two-digit are how l or ree-digit number numbers in one-digit number and use my written methods.		t factor pairs can multiply n any order r knowledge questions in nead.	airs  oly er numbers together, such as 3 x 6 x 9.		I can solve number and practical problems that involve rounding, ordering and exploring negative numbers and with increasingly large positive numbers.		I can estim answer and my answer inverse oper	chec
			two-digit nu and 100 and the ten hundredths	I I know what such as ( ths and say whi		are numbers 6 and 0.56 to is bigger or ver.	with one de	I can round decimals with one decimal place to the nearest whole number.		the decimal are for 1/4, and 3/4.	

# **MIRODO**

- Weekly tasks will be set on Mirodo. They will be at the level your child is working at and based on the work they are doing in lesson.
- I recommend you support you child with these tasks whilst pushing them to be independent.
- I will monitor their progress online, but I advise you record in the planner when your child does Mirodo.
- If you don't want your child to access the homework virtually, please put in the planner that you would like a paper copy.

# **SPELLINGS**

Spellings are given out weekly and follow a particular spelling rule

There are also 60 Year 4 words to know.

• These spellings should be practiced and learned in their spelling practice book.

Test is every Friday and new spellings are given out the same day.

#### Year 6 Spelling Test 2018

Spelling 1: The word is thumb.

Mum hit her thumb with the hammer.

The word is thumb.

Spelling 2: The word is trouble.

The boy had **trouble** keeping up with his elder sister.

The word is trouble.

Spelling 3: The word is mixture.

Add eggs to your cake mixture.

The word is mixture.

Spelling 4: The word is portable.

The new laptop is light and portable.

The word is portable.

Spelling 5: The word is dough.

We put the bread **dough** in the oven.

The word is dough.

Spelling 6: The word is science.

My favourite subject at school is science.

The word is science.

Spelling 7: The word is attention.

The teacher asked the children to pay attention.

The word is attention.

Spelling 8: The word is obtained.

Raif **obtained** his parents' permission to go out.

The word is obtained.

Spelling 9: The word is weightless.

The astronaut felt weightless in space.

The word is weightless.

Spelling 10: The word is council.

Raisa was chosen to be a member of the school council.

Spelling 11: The word is suffered.

I suffered from a cold last week.

The word is suffered.

Spelling 12: The word is typical.

It was a typical autumn day.

The word is typical.

Spelling 13: The word is usually.

Jaya usually walks to school.

The word is usually.

Spelling 14: The word is cautious.

Ben took a cautious step onto the ice rink.

The word is cautious.

Spelling 15: The word is essential.

Water is essential to life.

The word is essential.

Spelling 16: The word is vague.

David had a vague idea of where to find the milk.

The word is vague.

Spelling 17: The word is adventurous.

Bella was an adventurous girl.

The word is adventurous.

Spelling 18: The word is architect.

The architect designed the new building.

The word is architect.

Spelling 19: The word is descendant.

Queen Elizabeth is a descendant of Queen Victoria.

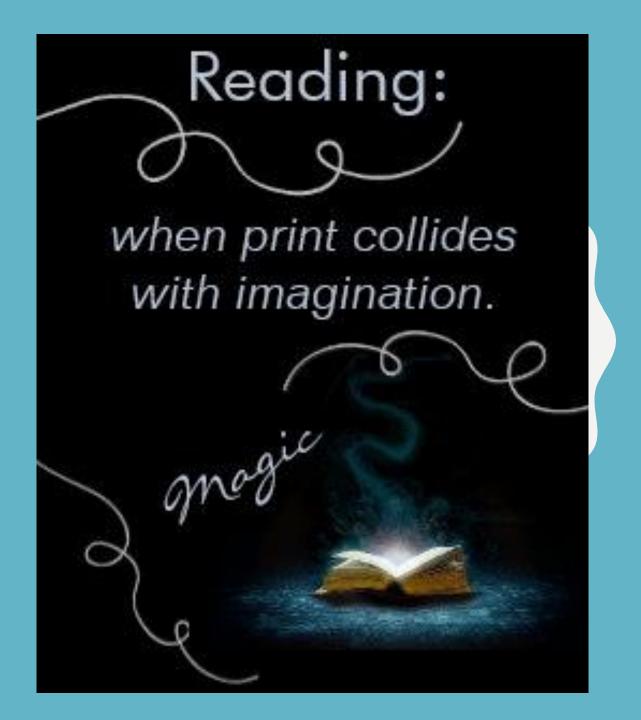
The word is descendant.

Spelling 20: The word is inconceivable.

Year Three words
trouble
science
thumb

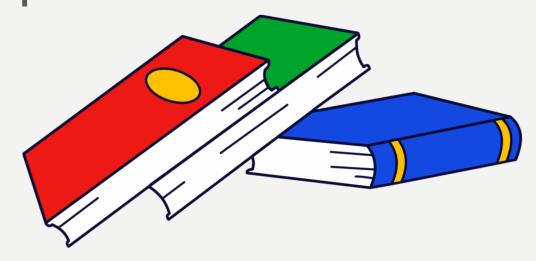
Year Four words
unusually
attention
mixture

Year Five words
portable
inconceivable



# READING IS KEY

Any form of reading is shown by research to be a major contributing factor to pupils achievement and development.







# We now follow Little Wandle program from EYFS.

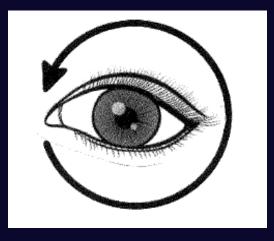
Due to transition across schemes, we continue to utilise their reading approach of delivering 3 adult led reading sessions per week

Day I – decoding

Day 2 – prosody (expression)

Day 3 - comprehension

# Example of tasks to give children to help them later access tests.

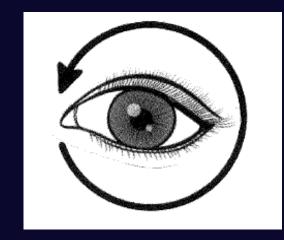


LOOK BACK AT THE TEXT AND FIND EASY ANSWERS

**Find** and **copy** the information from the text to complete the fact file below about George.

Name	George
Type of Tortoise	
Owner	
Favourite Foods	

# Example of tasks to give children to help them later access tests.



#### OOK BACK AT THE TEXT AND FIND EASY ANSWERS

		True	False
	Wilhelm Grimm was born in 1786.		
	The bothers shared the same middle name.		
	Their favourite story teller when growing up was Mary		
	Muller.		
	Their first book of fairy tales told seventy tales.		
	Their second book of fairy tales was published in 1814.		
	The original Grimm's fairy tales was too violent for		
	Victorian children.		
	Modern fairy tales are often less violent than Grimm's		
4	original.		
	Wilhelm died five years before his brother Jacob.		

# Example of tasks to give children to help them later access tests.

2C SUMMARISE MAIN IDEAS FROM MORE THAN ONE PARAGRAPH

What ideas are we given about how a shark's body is adapted to help it survive?

## Underline the most important words in this piece of text:

BEWARE! Mother is writing to Aunt Gwen to say that you can come home at the end of the week and this time you really are to. I think Mother will say that you must come because I miss you so much but I don't want you to come away. I like all you write in your letters. Tell me some more. I wish I were there but Mother and Father say no. I wish we had trees and a river near and a high wall. I wish I were there. 'Yours, Pete.'

Tom sighed; he would have liked to bring Peter, if only for a little, to the reach of his wishes.

#### ontent domain reference

	explain the meaning of words in context
	retrieve and record information / identify key details from fiction and non-fiction
-	summarise main ideas from more than one paragraph
2d	make inferences from the text / explain and justify inferences with evidence from the text
2e	predict what might happen from details stated and implied
2f	identify / explain how information / narrative content is related and contributes to meaning as a whole
	identify / explain how meaning is enhanced through choice of words and phrases

ke comparisons within the text

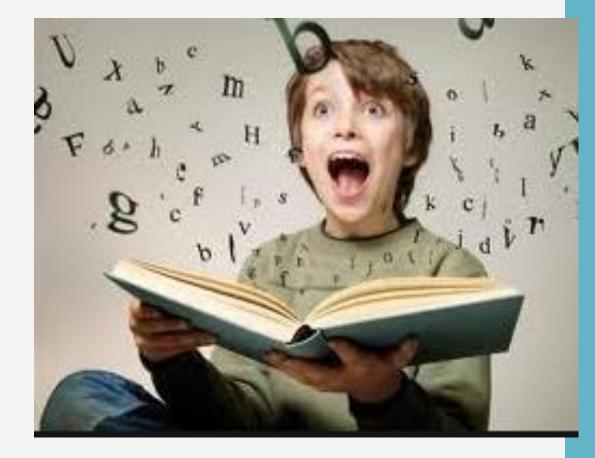
test framework 2016 National curriculum tests Key st

# PROSODY



#### noun

- the patterns of rhythm and sound used in poetry.
   "the translator is not obliged to reproduce the prosody of the original"
- the patterns of stress and intonation in a language. "the salience of prosody in child language acquisition"

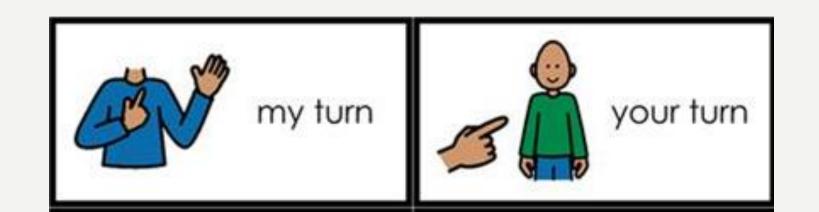


#### Strategies for teaching prosody:

- Model this effectively to children and allow them time to practise. Draw on how important punctuation and the way the text is printed on how we read the text.
- Pre-tutor the tricky words (the strategy check part.)
- Use MTYT approach for children to hear a good model and then to have a turn. Echo reading.
- Children read the book using fluency, teacher listens to children read. Children re-read again if
  expression isn't quite right.
- Use of reading volunteer helpers.

# ECHO READING

- ·Use my turn, your turn (MTYT)
- ·Great way to teach Prosody.



# WHY IS COMPREHENSION IMPORTANT?

- 1. In the poom bango, where is it best to keep your swobble?
- 2. Why do you need to put it there?
- 3. If you don't cover your head with a clikop, what will happen to your ears?

When travelling in the Poom Bango, it's always best to put your swobble into a nikgut. This will keep it safe from the pesky boopswaps who will tend to pondon it and ruin it forever.

As for yourself, make sure you cover your head with a clikop, otherwise you will find your ears being gitnopped by the slin. It's always best to wear a pronlin on your feet so that you don't sink into the twing twong. If you do sink though, don't panic! Use the leaves of a grattenhaller to pull yourself out. They are always growing at the edge a twing twong.

Finally, if you spot a herd of yimmer, on no account approach them. They love to eat villemp and you'll find the whole herd following you and trying to push their noses into your jansy. Although they are not particularly dangerous, their big bwitlopsers can soon knock you over. Once you are on the floor, they will crowd you and stand on you in their efforts to find the villemp.

## PROMOTING READING FOR PLEASURE

#### Year 4 Book Award Record - Amethyst award



Name:				
A funny book	E.B. White	A book your parents read as a Child	Onjali Q Rauf	A book my friend recommended
David Walliams	Read a book that became a movie	Д book of non- fiction	A set of instructions needed to make something	An adventure story
My class poem	Your choice	Your Choice	Your Choice	Your chaice
Read a book from a series	Malorie Blackman	A Chapter book	Jeremy Strong	A book my teacher recommended
人 book about another culture	S.F. Said	人 book about an invention	A book with more than 100 pages	Enid Blyton

#### Bronze Award

"Two schieved 10 of the book challenges"

#### Silver Award

"I've achieved 15 of the book challenges"

#### Gold Award

"I've achieved 25 of the book challenges"

Amethyst Reading Certificate and entry into the prize draw

# READING TARGETS

sound	aware that me words d different to v they are spelt.	check the	dictionary to meaning of vords.	to ensure	t I have read e it makes nse.	different wo	of a range of ords to help g aloud and nding the		s words and interest me.	I can tell wh main ideas book are reading a n of paragra	s in a from umber
	I can show underst increasing w texts I ha	tood an vide range of	different par to support m such as characters	nd motives	themes and in a wide rar	ify different conventions nge of books ad.	stories from	ct events in what I have ad.	I can recogr types of	nise different f poetry.	
fictio	I can use non- fiction books to find out about things.		ories I have	way books help the	nd that the are set out reader to e meaning.	I can take turns when discussing books I have read, or had read to me and listen to what others have to say.		I ask questions to help me understand more about a book.		I can peri poems and scripts to aloud to ke listener inte	d play read ep the
	a range of bo	erently but information I									

# IN WRITING WE USE THE SENTENCE TRICKS TO HELP IMPROVE OUR IDEAS.

#### 2. Sentence Trick 1. Sentence Trick Add adjectives to describe rouse. Change boring verbs for newerful verbs The fait, halpy man went down the lang road. The man went down the road... The tired. longly man shuffled down the disty Shuffled/sloped/skipped/ An old. FISTY rail was all I could find in the strolled/stunbled/happed/ heartful box. imped/roced/ron/aprinted/atoggened/charged/o ofted/crowled a. Sentence Tree 4. Sentence Trick Add by words (ADVENBS) to describe HOW the Add ADVERBRALS about WHEN and WHERE man went. rist pight, the man went down the road. The man went clowly down the road. Singly, the man went down the road. The man shouted in the street-ADVENES are mabile words- they can move about in the sentence. I could see the mouse parley the table. The man went down the road, glowly. 3. Sentence Tree They usually start with a way word. Start your sentence with an 'lea' word. grigging down the road, the man tripped and fe The man, who was very anary, went down the gighted out loud, John finally understood the The box, which was very small, was found. tumbling corose the floor, Jill looked nervous 1. Sentence Trick a. Sentence Trick Give you characters feelings by using another Cheate suspensel word for 'calif, on atherth and an artist. Use short sentences "No", sold Rashid. Could be written as... Sam edged his way towards the door of the house He stooned Not' screamed Rashid fyriggly, as he wiped the tears from his face and charged into his bedroom v. Sentence Trick ¥ Sentence Ire≈ Begin your sentences in different ways. Avoid Use a connective to join or extend your sentences Before long... So but because when if which however. therefore, despite, although, meanwhile, even so, To their surprise... As they arrived they could... in addition to also as well as nevertheless. At that moment... contrary to, besides, ofter, eventually, as soon as Unfortunately... While they waited... It was too late to do anything so... Whenever John become angry he... As soon as they had...

# WRITING TARGETS

I can use fronted adverbials in my writing e.g. Later that day or Some time later) and know that I use a comma after the fronted	inte words that are often ma				I have increased my knowledge of prefixes and suffixes and understand how to use them in my writing.		I know how to use the possessive apostrophe accurately in words with regular and irregular plurals.		When usi dictionary, able to use t two or three of a word to its' mean	I am the first letters check
	I can spell an increasing I am able to use ideas number of homophones. plan my writing.			I can draft my work into paragraphs to show a new place, time or event in my writing.		I can write grammatically correct sentences using tense and person accurately.		I can use an increasing range of sentence structures and richer vocabulary in my writing.		
I can edit my written work to improve the use of grammar and to correct any spelling and	ork to improve the e of grammar and to correct any spelling and I can use modifiers to emphasise (very large, quite slowly)		I can use my understanding of nouns and pronouns to choose appropriately to enhance my writing.		writing using of different for dif	sing a range character nt structures action and lifferent by descri		imaginative s, through speech and bing their erisms.	I can organi writing us detailed s sustained	sing and
punctuation errors.  I can write sentences with accurate punctuation to include question marks apostrophe for omission commas in a list commas after a clause		l can use s metaphors				In handwriting, I know which letters are appropriate to join and my joined handwriting is legible.				

# HELPING AT HOME

Times tables

(2,3,4,5,6,7,8,9,10,11,12)

Telling the time

Reading regularly (written in planner)

Learning spellings



# THE END

# Any questions please ask!

