

SUPPORTING YOUR CHILD'S LEARNING

BY THE END OF YEAR

If your child is meeting the Reading Standard by the end of Year 4...

...they will be reading at curriculum level 2.

They will be reading a variety of fiction and non-fiction stories to support their learning in all areas of the curriculum.

To meet the standard your child will be learning to:

- know what they like to read and be able to choose what's right for them
- understand what they are reading and be able to talk about the main ideas, as well as ideas that are not so obvious
- recognise and understand the information in different kinds of books
- read smoothly, like talking
- notice when they make a mistake in their reading and be able to fix it, most of the time
- read to find out information, like answers to questions.

"Camping down the Line"

Books at this level look like this.

We carry parge trees, "sealing More, "Interpret PL" and Date. "Biotopret PL, a well, PL date, " Network PL, a lower date, Roll and a sea interpret has ingle to the threes interaction and sealing and the testin sealer or secting. But if new testing carries. Again. "Matter," settlend. "Matter," settlend. "Matter," settlend. "Matter, "date and the test led, allowing itsees and typing PL be cast, "Theory's a king gas PL test, "Theory's a king gas PL test, "Theory's a king gas PL

When the facility word off, a war comparison back, from some the could' note use Dat, and Dad saad facil area soft as well because the war upp, and wit all produce the war upp, and wit all produce the war upp, and with the prove gat could to the dark prove gat could to the dark prove gat could to the the prove gat could to the back of the the soft and back of the the soft and back of the the soft and back of the back to the soft these are density fragments by Amanda Jackson - School Journal, Part 2 Number 1, 2004

text. Instantions and/or photographs is

As your child reads this story, they might:

d ...

Ananda

- look at the start, think about what the story will be about, and then look at the end of the story to work out whether their first thoughts were right
- talk about how the family is not enjoying their trip
- talk about how to choose a safe tent spot
- talk about the problems of camping in the dark

for the

answer questions about the story.

Work together...

Help support your child's learning by building a good relationship with your child's teacher, finding out how your child is doing and working together to support their learning.

MINISTRY OF EDUCATION Te Tähuhu o te Mätauranga

SUPPORTING YOUR CHILD'S READING

READING AT HOME

Read and talk together

Get your child to tell you about what they are reading:

- who is their favourite character and why?
- is there anyone like that in your family?

Talk a lot to your child

while you are doing

things together. Use the

language that works

best for you and

your child

- what do they think is going to happen?
- what have they learnt from their reading?
- does it remind them of any of their own experiences?
- Help your child with any words they don't understand – look them up together in the dictionary if you need to.
- Read recipes, instructions, manuals, maps, diagrams, signs and emails. It will help your child to understand that words can be organised in different ways on a page, depending on what it's for.
- Read junk mail your child could compare costs, make their own 'advertisements' by cutting up junk mail or come up with clever sentences for a product they like.

Read with others

🛃 If your child has chosen something to read that is too hard at the moment, take turns and read it together

🌠 Reading to younger brothers or sisters, whānau, or grandparents will give your child an opportunity to practise reading out loud.

- Encourage other family members to read to and with your child -Aunty, Grandma, Koro.
- Playing board games and card games is important, too. Choose games that everyone wants to play – make them challenging, not

Keep the magic of listening to a good story alive by reading either made up, retold or read-aloud stories to your child - with lots of excitement through the use of your voice!

When they are reading, the most common difficulty your child is likely to have is working out the meaning of new words, phrases and expressions.

To do this your child will use their knowledge of words and word patterns (e.g., prefixes, suffixes and root words) to help build meaning. You may need to remind your child to read back and forward for clues to help their understanding of what they are reading. Talk with your child about the meaning.

Take your child to the library

- Help your child to choose a variety of books they want to read.
- Help them look for books about topics they're learning about at school.
- Get your child to choose a book that you can read to them (listening to you read helps them with their reading).
- Encourage your child to retell favourite stories or parts of stories in their own words.

Help your child link stories to their own life. Remind them about what they have done when a similar thing happens in the story.

Support your child...

As parents, family and whanau you play a big part in your child's learning every day, and you can support and build on what they learn at school too.

www.minedu.govt.nz/Parents



BY THE END OF YEAR

If your child is meeting the Writing Standard by the end of Year 4...

...they will be writing at curriculum level 2.

AT SCHOOL

Your child will be writing a variety of material to support their learning in all areas of the curriculum.



To meet the standard your child will be learning to:

- use their writing to think about, record and communicate experiences, ideas and information
- write by themselves for different purposes
- know that their writing needs to be suited to the audience
- read and change their writing to improve it, most of the time
- notice mistakes and correct them in their writing (spelling, grammar, punctuation), most of the time
- publish their writing in a variety of ways including using computers, cameras, illustrations, and diagrams.

Writing at this level might look like this:

writer © Crown

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duced by kind per

as

In this writing, the child has used:

- the opening sentence to grab attention
- simple connecting words ("as", "so", "when") to give the story flow and join the main events
- conversation, and their own thoughts written down, to help give the story a personal voice.

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Work together...

Help support your child's learning by building a good relationship with your child's teacher, finding out how your child is doing and working together to support their learning.



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SUPPORTING YOUR CHILD'S WRITING

WRITING ATHOME

Write for fun

Writing about their heroes, sports events, tīpuna (ancestors), hobbies and interests helps your child to stay interested in what they are writing about.

- Help your child to:
- leave messages in sand on the beach
- send a message in a bottle
- do code crackers, word puzzles, crosswords, word finds – these are all fun to do together.

Make up a story or think of a pakiwaitara (legend) and act it out with costumes and music. Write down the names of the characters or tīpuna (ancestors).

If you or someone in your family has a computer, encourage your child to use it to write, email and publish or print for pleasure (emails, birthday cards, poems, jokes, letters, pictures with captions). Or you could use a computer at the library.

Keep writing fun and use any excuse you can think of to encourage your child to write about anything, any time.

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Write for a reason

Get your child to help write the shopping list, invitation lists for family events, menus for special dinners, thank-you cards when someone does something nice.

Postcards are a good size for a sentence or two and they are cheap to post, too.

Have a special place to keep your child's writing at home (notice board, fridge, folder). You might frame a piece of writing and hang it up, too.

Be a role model. Show your child that you write for all sorts of reasons. Let them see you enjoying writing. Write to them sometimes, too. You can use your first language - this helps your child's learning, too.

Support your child...

As parents, family and whanau you play a big part in your child's learning every day, and you can support and build on what they learn at school too.

Talk about your child's writing

Get your child to talk about their writing and share it.

- Cut out words and letters to make stories, codes, poems, puzzles and more...
- Play word games together.
- Play with words. Thinking of interesting words and discussing new ones can help increase the words your child uses when they write – look words up in the dictionary or on the Internet or talk with family/whānau to find out more about where the words come from.

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Talk about what your child

writes. Be interested. If you don't understand

what their story is about, ask them to tell you more about it. Use questions

they will want to answer.

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BY THE END OF YEAR

MATHEMATICS

If your child is meeting the Mathematics Standard by the end of Year 4...

...they will be working at curriculum level 2, solving realistic problems using their growing understanding of number, algebra, geometry, measurement and statistics.

They will be solving problems by using basic addition, subtraction and simple Measure the Interest of the best multiplication facts and their knowledge

tape measure. The piece of measuring tape has been torn, but it can still be used for measuring.

To meet the standard your child will be learning to:

- work with numbers up to 1,000
- use their knowledge of 2, 3, 4, 5 and 10 times tables to solve problems
- find fractions of sets, shapes and quantities
- make and continue patterns and explain the rule for the pattern
- sort objects and describe how they have been grouped (e.g., shape and size)
- choose how you can best measure length, area, volume, capacity, weight, temperature and time
- use simple maps to show position and direction
- talk about events that will or will not happen
- make up questions to investigate then graph and discuss their findings.

This is a small part of the skills and knowledge your child is learning in order to meet this standard. Talk to the teacher for more information about your child's learning.

Focus on number

During Year 4, 60–80 percent of mathematics teaching time will focus on number learning.

I measured the bookmark and I worked out how many centimetres there were between the numbers on the measuring tape to get the answer. For the ribbon and snake, I took two measurements on the measuring tape and added them together.



Work together...

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SUPPORTING YOUR CHILD'S MATHEMATICS

Use easy, everyday activities

ONETANGI 10 KM Talk together and have fun with numbers and patterns

AT HOME

Help your child to:

MATHEMATICS



find and connect numbers around your home and neighbourhood – phone numbers, clocks, letterboxes, road signs, signs showing distance

count forwards and backwards (starting with numbers like 998, 999, 1,000, 1,001, 1,002 then back again)

make patterns when counting – forwards and backwards, starting with different numbers (73, 83, 93, 103, 113, 123... or 128, 118, 108, 98, 88, 78...)



sexplore patterns through drumming, clapping, stamping, dancing

find out the ages and birth dates of family and whānau

see patterns in the numbers in their times tables.

Being positive about mathematics is really important for your child's learning - even if you didn't enjoy it or do well at it yourself at school.

For wet afternoons/school holidays/weekends

Get together with your child and:

- play card and board games that use guessing and checking
- look at junk mail which is the best value? Ask your child what they would buy if they had \$10/\$100/\$1,000 to spend
- do complicated jigsaw puzzles
- cook or bake use measuring cups, spoons (½ and ¼ teaspoon) and scales
- collect boxes undo and see if you can make them up again or make it into something else
- make paper darts and change the weight so that they fly differently, work out which is the best design



with the second for a party or a hui – make sandwiches in different shapes. Can they cut their sandwich in half? Can they

Mathematics is an important part of everyday life and there are lots of ways you can make it fun for your child.

cut the other sandwich in half a different way?

helping at the supermarket – choose items to weigh - how many apples/bananas weigh a kilo? Look for the best buy between different makes of the same items (e.g., blocks of cheese) - check on the amount of sugar or salt per serving



telling the time – o'clock, ½, ¼ past

deciding how much money you will need to put into the parking meter and what time you will need to be back before the meter expires

thinking about how many telephone numbers they can remember – talk about what they do to help them remember the series of numbers



reading together – help them look for numbers and mathematics ideas

looking for shapes and numbers in newspapers, magazines, junk mail, art (like carvings and sculpture).

The way your child is learning to solve mathematics problems may be different to when you were at school. Get them to show you how they do it and support them in their learning.



create a repeating pattern (e.g., kowhaiwhai patterns) to fill up a page or decorate a card

play mathematics "I Spy" – something that is ½ a km away, something that has 5 parts



hide something from each other and draw a map or hide several clues – can you follow the



do skipping ropes/elastics - how long will it take to jump to 20?

map or the clues and find it?

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