

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 readingand be able to fix it, most of the time
- read to find out information, like answers to questions.

Books at this level look like this:

"We can't sleep here," wailed Mum.
"Why not?" asked Dad.
"Because it's well it's dark"

"Because it's ... well, it's dark."
She was right. It was dark. But
that was because it was night-time.
It was also late, we were tired and
hungry, baby Tu was yelling, and
the twins were wrestling. And I was
feeling carsick. Again.

"Mum," I whined.
"We can pull over here," said
Dad, slowing down and turning off
the road. "There's a nice gap for
the car, and we can pitch the tent
next to it for now. We'll look for a
better place in the morning."

When the headlights went off, it was completely dark. Mum said she couldn't even see Dad, and Dad said that was just as well because he was ugly, and we all started laughing.

Our eyes got used to the dark quite quickly. We helped Dad put our tent up and banged in some pegs while Mum fed the baby. At last it was up, and we threw our sleeping bags in and dragged the big camping mattress out of the boot.

"Camping down the Line" by Amanda Jackson

– School Journal, Part 2 Number 1, 2004

"It's 50-0-0 cool in here," said the twins together. And it was. I waved my torch around at the tent walls. The twins danced like monkeys in the light and made orang-utans on the tent walls. It felt like a hideaway, safe and dry. "Help me get some tea on," Dad called from outside, and we piled out into the black night. He lit a small gas lamp so we could see some of what we were doing, but we still dropped stuff and bumped things.

Jackson

by Amanda

We made Big Jacks with bread rolls and luncheon and salad. I saw the twins drop their salad on the grass in the dark, but Mum didn't. After tea, Mum tried to get us to clean our teeth, but it was too hard to find everything, so we just piled into our sleeping bags and waited to see if we could get to sleep.

It took ages, but we must have all dropped off. Next thing, Mum's screaming, and the whole tent is filled with this incredible, blinding light. Outside there's a roar louder than a thousand motorbikes in our ears. Mum's grabbing baby Tu. Dad's yelling at everyone to keep calm. We're running out of our tent, and there it is. A train! Coming straight for us.

opyright for the text, illustrations an is stated in the original publication.

As your child reads this story, they might:

- 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
- 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 Tāhuhu o te Mātauranga

SUPPORTING YOUR CHILD'S READING

READING AT HOME

Talk a lot to your child

while you are doing

things together. Use the

language that works

best for you and

your child.

Read with others K If your child has chosen something to read that is too hard

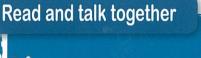
at the moment, take turns and read it together.

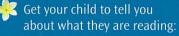
Reading to younger brothers or sisters, whānau, or grandparents will give your child an opportunity to practise reading out loud.

K Encourage other family members to read to and with your child -Aunty, Grandma, Koro.

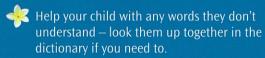
Playing board games and card games is important, too. Choose games that everyone wants to play – make them challenging, not too easy.

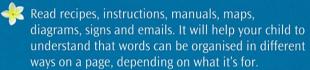
Keep the magic of listening to a good story alive by reading either made up, retold or read-aloud stories to your child - with lots of excitement through the use of your voice!





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







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.

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.

Support your child...

As parents, family and whānau 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

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

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

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:

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.

go and feed your rabit!" Mum called from the said back and got a bucket to put some Twas about to leave I saw was approching me. I saw it stare at me like it was going to hunt me. I droped the buket and ran I glanced back and it was chasing me. I was so dose to the tence so I started climbing it. The ram caught my pants when I was almost over I, screamed the ground. But it finally let go so I jumped the buket, chuked it over the fence then I the tence before the ram could get no grass tonight said I back. I say the I quickly turned away.

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.



WRITING

AT HOME

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.
- our 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.

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...

SUPPORTING YOUR CHILD'S WRITING

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.

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.

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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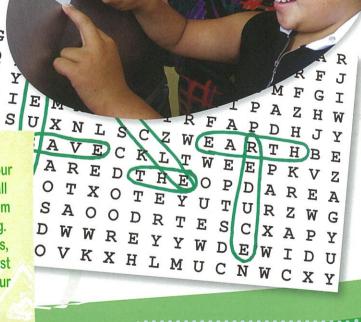
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Write for a reason

- 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.



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www.minedu.govt.nz/Parents

BY THE END OF YEAR

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 the beautiful to the beautif 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.

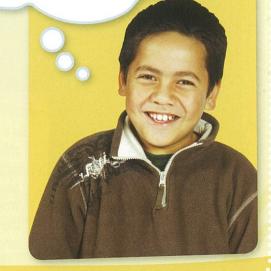
This is a small part of the skills and knowledge your child is learning in order to meet this standard. Talk to the teacher for more information about your child's learning.

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.





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MATHEMATICS

SUPPORTING YOUR CHILD'S MATHEMATICS

AT HOME

Use easy, everyday activities

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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.

Talk together and have fun with numbers and patterns

Help your child to:

- 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...)
- explore 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.

Involve your child in:

- making lunch or a meal for a party or a hui make sandwiches in different shapes. Can they cut their sandwich in half? Can they
 - 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
- 롻 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.

Mathematics is an important part of

everyday life and there

are lots of ways you can

make it fun for your child.

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
- oo 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

- create a repeating pattern (e.g., kōwhaiwhai 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 map or the clues and find it?
- do skipping ropes/elastics how long will it take to jump to 20?

Support your child...

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