The New Zealand Curriculum

READING

AFTER 👤 YEARS AT SCHOOL

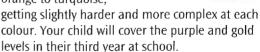
If your child is meeting the Reading Standard after two years at school...

...they will be reading books that are at turquoise level on the colour wheel.

They will bring home fiction and nonfiction books. The stories will be longer and might include diagrams with labels, some familiar words, some new topic words and descriptive language.

Colour wheel

The colour wheel levels begin at magenta where the books are simple and move through red, yellow, blue, green and orange to turquoise,





To meet the standard your child will be learning to:

- use what they know about letters and other words to work out new words
- read whole sentences without big pauses, and use the punctuation, so that the reading sounds smooth and interesting
- notice when they make important mistakes (especially if things stop making sense) and know how to fix them, most of the time
- use labels, speech bubbles, charts and tables to help them understand the stories
- read silently by themselves
- tell if the story is real or made up, remember important parts of it, and be able to find parts that answer questions.

Turquoise level books look like the



We followed the paths deep into the maze. Sometimes we came to a dead end. There were lots of paths, but they all looked the same. All we could see in every direction was maize, maize, maize. It was easy to get lost.



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Inside the Maize Maze

photographs by Anthony Russell

by Sharon Holt.

As your child reads this story they might:

- talk about what it would feel like to get lost in a maze
- talk about what they think will happen in the end (something surprising or funny)
- break words into syllables (parts) or use what they know about other words to work out new words.

The picture should also help your child solve new words or check that a word is correct.

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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AT HOME

SUPPORTING YOUR CHILD'S READING



Make reading fun

- Reading at home needs to be fun and easy something you both look forward to, a time for laughter and talk.
- Find a comfortable, quiet place for the two of you to cuddle up and read, away from the TV for 10-15 minutes.
- If you or your child start to feel stressed, take a break and read the rest of the story aloud yourself keep it fun.
- Make some puppets old socks, tubes of paper

child can use to act out the story you have read. Or dress up and make it into a play.



Read songs, waiata, poems and rhymes, have fun together. Sing them together, too.

ONE WAY

Talk about reading

- Talk about the story and the pictures, other stories you have read, and experiences you have both had that are like those in the story.
- Sometimes you can be the listener, sometimes the reader and sometimes you can take turns. The cat, the dog, teddy or a big brother might get read to, too.
- All children like to be read to, so don't stop reading to them no matter how old they are.
- Encourage your child to read all sorts of things the TV guide in the newspaper, street signs, food labels. Simple recipes are great — you get to eat what you've read about, too.

When they are reading, your child will still be coming across words they don't know.

When this happens, you could remind them to think about what they already know to do when they get stuck.

If that doesn't help you might ask "What word would make sense that starts like that?" or "What do you know about that word that might help?"

If they still can't work it out - tell them and praise their efforts.

Take your child to the library

Help them choose books to share.

Find other books by the same author or on the same topic (or look for more information on the web — you might have to be the reader for this one).

Help your child to 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 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 after two years at school...

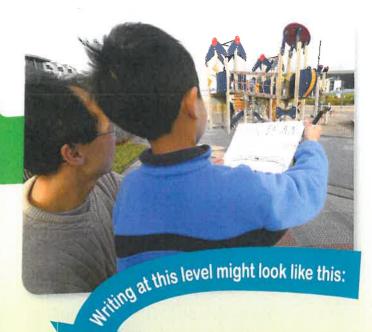
...they will be writing at curriculum level 1.

To meet the standard your child will be learning to:

- write stories and other kinds of writing that they can use at school and at home. This includes simple instructions, explanations of what happens and the way it happens, simple descriptions of people, and of things they have done and seen, know about or are making up
- use full stops, question marks and capital letters most of the time
- spell many words correctly, and try writing new words using what they know about other similar words
- write longer sentences and use simple connecting words ("like", "and") to join sentences together.

In this writing, the child has used:

- descriptions of ideas they are learning in social sciences so that someone else can understand
- several sentences with different beginnings, and understands the importance of an interesting title



People can find important places to go to and find there and so we do not get lost. It could lead you to something that belongs in the worksto niver. It might be a tarnive.

protos tall you about the olden days of the Workdo Rike so We can see the charges of the over and the places a lamp to river.

 many correctly-spelt words and has included some special words that are really important for their topic ("taniwha", "Waikato", "olden days"). This example of student writing has been reproduced by kin

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.



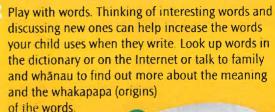
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SUPPORTING YOUR CHILD'S WRITING

AT HOME

Make writing fun

- Encourage your child to write on paper or on the computer. It is OK for you to help and share the writing. Give lots of praise.
- Enjoy the message and don't make your child anxious about spelling or neatness.
 - Make a photo book and get your child to write a title.
 - Scrapbooks are fun, too. Old magazine or newspaper pictures about a favourite subject, dogs, your family, motorbikes or the latest toy craze, pasted on to blank pages with room for captions or stories, too.





Give them reasons to write

Help your child to:

- write lists 'Things I need from the shop',
 'Games to play when I am bored', 'Things I
 want to do in the holidays'. The last one can be
 cut up and go into a box or bag for a lucky dip
 when the holidays finally arrive
- write out recipes or instructions for other people to follow (especially fun if the instructions are for an adult)
- keep a diary, especially if you are doing something different and exciting. Your child can draw the pictures or stick in photos. Their diary could be a webpage on the computer
- write letters, cards, notes and emails to friends and family and the Tooth Fairy you might write replies sometimes, too
- cut out letters from old magazines and newspapers to make messages
- write secret messages for others to find in their lunch box or under their pillow.

Display their work, Be proud of it. Share it with others.



Talk a lot to your child while you are doing things together.
Use the language that works best for you and your child.

Talk about their writing

- Make up a different ending for a favourite story to use for reading together.
- Ask them to write about pictures they draw. Get them to tell you the story.
- Keep writing fun and use any excuse you can think of to encourage your child to write about anything, any time.

Don't worry if your child's letters are sometimes backwards or words are misspelt at this age. The important thing is that they have fun writing at home and are making an effort.

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

AT SCHOOL

If your child is meeting the Mathematics Standard after two years at school...

...they will be working at curriculum level 1, solving realistic problems using their growing understanding of number, algebra, geometry, measurement and statistics.

They will be counting forwards and backwards, in their heads, from the biggest number, rather than starting at one. They may use their fingers to help them keep track of numbers.

To meet the standard your child will be learning to:

- solve problems using numbers up to 100
- count in 2s, 5s and 10s, forwards and backwards
- find ½ and ¼ of simple shapes and sets of objects
- sort objects into common groups and describe what they have done
- ask and answer questions and display their findings
- give and follow directions
- measure objects using their hands, feet or a pencil.

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 your child's second year at school, 60-80 percent of mathematics teaching time will focus on number learning.

are needed.

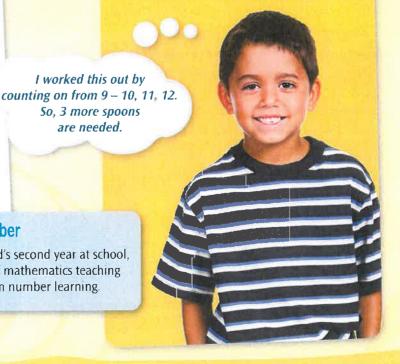
Imagine there are 9 spoons and 12 cereal bowls. Each bowl needs a spoon.

How many more spoons are needed?





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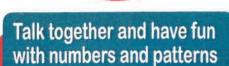
Work together...

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MATHEMATICS

AT HOME

SUPPORTING YOUR CHILD'S MATHEMATICS



Help your child to:

- find and connect numbers around your home and neighbourhood; e.g., 7 on a letterbox, 17 on another and 27 on another
- count forwards and backwards starting with different numbers (e.g., 58, 59, 60, 61, 62, then back again)
- make patterns when counting forwards and backwards (e.g., "5, 10, 15, 20 then 20, 15, 10, 5 and 30, 40, 50, 60 or 12, 14, 16, 18, 20 ...")
- do addition and subtraction problems by counting forwards or backwards in their heads (e.g., 8 + 4, 16 3)
- count the number of poi in a kapa haka performance
- learn their 'ten and...' facts (e.g., 10 + 4, 10 + 7)
- double and halve numbers to 20 (e.g., 7 + 7 is 14, half of 14 is 7).

Use easy, everyday activities

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

Involve your child in:

- sorting (washing, odd socks, toys, cans) while tidying up
- telling you what their favourite things are food, sport, colour
- reading notice and talk about numbers.

 Ask questions about the pictures like "how many birds are there?"
 - a shape and number search together wherever you are, like numbers of shoes, shapes of doors and windows.

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.



make and play stick games with ti rākau or newspaper rolls

play with a pack of cards - make up addition and subtraction problems using numbers to 20

look at a calendar — "how many days/weeks until an event?", "how many days in the month?", "how many weekends?". Encourage your child to look for patterns.

For wet afternoons/school holidays/weekends

Get together with your child and:

- use mathematics words during play (treasure hunts, obstacle courses, building huts) "under", "over", "between", "around", "behind", "up", "down", "heavy", "light", "round", "your turn next", "before", "after", "left" and "right", "square", "triangle" you can use your first language
 - kplay with big cardboard boxes using words like "inside", "outside"
 - play games and do puzzles; e.g., jigsaws, "I spy something that is longer, bigger, smaller than..."
 - do water play using different shaped containers and measuring cups bake – talk to your child about the recipe/ingredients and how many

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



Support your child...

pieces you need to feed everyone

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