### Marvellous Maths Choiceboard! - Week 9, Term 3

### Magical Measurement

- Who is the tallest in your house?
- Who is the shortest?
- Are 2 people the same height?
- Compare people's heights with objects at your whare (house).
  - For example:
  - "My dad is as tall as the fridge."
  - "My mum is as tall as the shelf."
  - "I am as tall as the armchair."
  - You could take photos!

#### **Fantastic Fractions**

- Cut a whole apple or orange in half.
- Cut each half in half.
- What do you have now? 4 quarters!
- Then...if you cut each of the quarters in half what do you have? - 8 eighths!
- Cut one whole banana into thirds.
- Cut each third in half.
- What do you have now? 6 sixths!







### **Super Statistics**

For this activity, you'll need a collection of something small that you can sort into different groups. For example, if you had some LEGO you could it sort it by colour.







We learnt about tally marks in Term One. If you remember how, use tally marks to count how many things are in each group.

# WWWWWWWW

#### **Perfect Patterns**

If it's okay with the adults in your whare, empty out the cutlery drawer onto the kitchen bench, and make a repeating pattern with different types of cutlery.

For example:



### Gorgeous Geometry (Position & Orientation)

Put a blindfold on someone in your whare - or get them to put a blindfold on you!

The person who is NOT blindfolded needs to guide the person who IS blindfolded, but ONLY with their voice.

For example:

"Take 3 steps backward, then 2 steps left, then 1 step forward, then 5 steps right."



### Marvellous Maths is Everywhere!

Have fun this week talking to someone in your whare and asking them about how they use math everyday.

Ask politely if you can do an interview\*. Be ready to ask these questions:

- -How do you use math at home?
- -How do you use math at work?
- \* This means ask questions!



## Lovely Literacy Choiceboard! - Week 9, Term 3

### Stunning Syllables

Do you remember writing four seasons haiku poems? We learnt about syllables in words and we thought about how many syllables were in our names.

### For example:

Whae / a / Claire has 3 syllables... Ru / by (my daughter) has 2 syllables...

How many syllables does YOUR name have? What about the names of the people in your whare? And your pets?



### 2 b C Legendary Letters 🛣 🖾



I already posted this learning activity to Dojo Class Story, but it's such a good one I've included it here again.

Imagine all the letters of the alphabet have escaped and are hiding all over your house, your garden and maybe even your neighbourhood!

Where are they all hiding?! Take photos to show where you found the letters - here's an example in the picture below:

### Majestic Made-Up Stories!

Use your imagination to tell a story out loud to your mum, your dad, your sister, your brother, your dog or your cat!

If you're stuck for an idea you could use one of these story starters:

- Once upon a time there lived a very clever princess...
- One day a spaceship landed outside my house...

Think about: Who? Where? What? When? Why? How?

### Hooray for Haiku!

You could have a go at writing a haiku! Remember, a haiku goes like this:



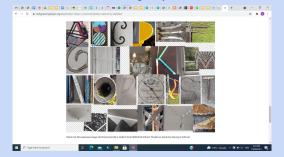
5 syllables 7 syllables 5 syllables



For example:

Puffy clouds are grey Sea air smells salty and fresh People are walking

### An Amazing Alphabet...



... on the "Kids Greening Taupo" website!

### Secret Spy Messages

Use letters cut out of newspapers and magazines to write secret spy messages. Nobody will know who wrote the messages because they won't be written in your handwriting!

