

Dear Parents,

Here are the home learning tasks that your child has been set for today.

There are the main tasks to be completed with optional bonus activities.

The tasks are as follows:

1. Maths: Partition Numbers -Roll it! Make it! Expand it

2. Literacy:

- Create a character who lives on a farm or at the factory
 - Read together with your family

1. Unit of Inquiry - How We Organise Ourselves:

Food Sort: Natural and Processed foods

2. Bonus Activity:

- Choose a brain break to get moving
- Draw a tractor with Art Hub

Your child can bring their home learning to school with them to share with the class tomorrow.

Kind regards,

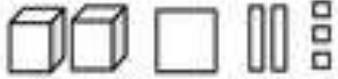
Year 3 Team

Maths - Roll it, make it and expand it!

NAME _____

roll it! make it! expand it!

Roll three dice, write down each number. Draw the thousands, hundreds, tens and ones, write the expanded notation number.

Roll it				Make it	Expand it
Th	H	T	O		$2000 + 100 + 20 + 3 = 2,123$
Th	H	T	O		_____ + _____ + _____ + _____ = _____
Th	H	T	O		_____ + _____ + _____ + _____ = _____
Th	H	T	O		_____ + _____ + _____ + _____ = _____
Th	H	T	O		_____ + _____ + _____ + _____ = _____
Th	H	T	O		_____ + _____ + _____ + _____ = _____

1. Create a table similar to the example.

1. Choose whether your table is going up to Hundreds or Thousands.

1. Roll to create your new number.

1. Make your number by drawing base 10 materials

1. Partition or expand your number

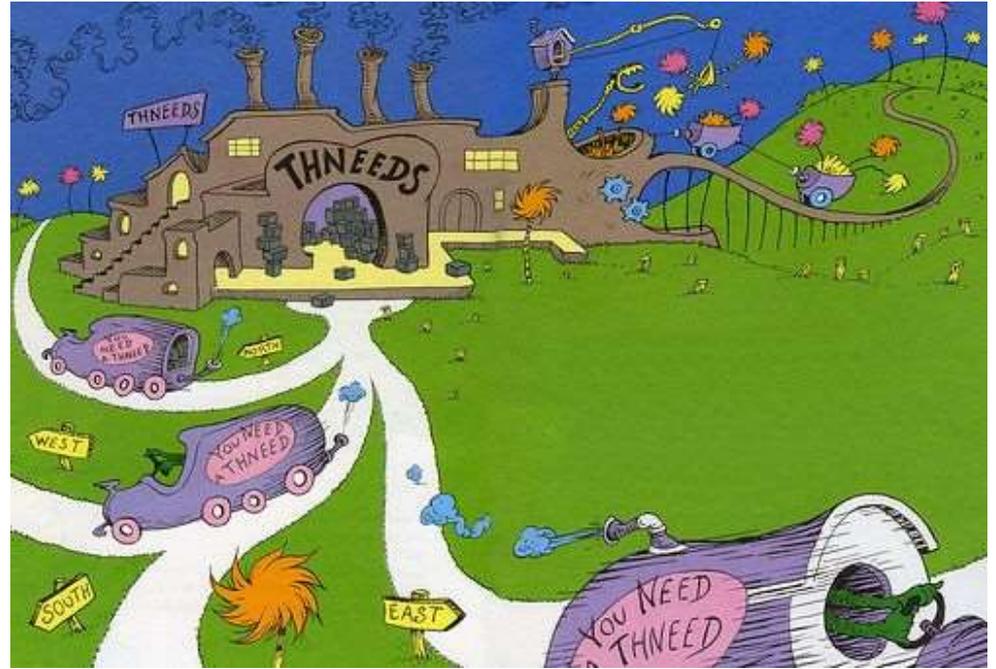
Use this website if you need some virtual dice! <http://dice.virtuworld.net/>

Reading

Book a time to enjoy your favourite story with your family this weekend.



Writing



Who do you think works at this farm or this factory?

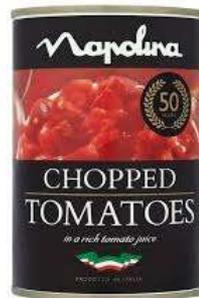
Create a character who works on the farm or at the factory. Write a few sentences about the character. Can you use some adjectives to describe him or her? Try to be creative with your sentences, use some of the ideas from earlier in the week e.g. write a mix of short and long sentences, add adjectives, start a sentence with where.

Draw different foods in each of these categories...

Natural



A bit processed



Very processed



CLUE

Natural foods can be eaten straight from the source.

Processed foods have had ingredients added.

Bonus Brain Break Activity (optional)



Physical Activity Task Cards



Do 10 Jumping Jacks 	Touch your toes 10 times 	Clap your hands above your head 10 times quickly 
Stand on one foot for 10 seconds and balance 	Skip around the classroom in a big circle 	Gallop around the room in a big circle 

1. Choose a task card and get moving!
2. Time yourself - How many pictures can you do in 1 minute? 5 minutes?
3. Can you record which activities you did and how many times you were able to do them?

Bonus Activity -

Can you follow Art Hub to draw your own tractor?

[Art hub - Tractor](#)

