



## Activities and ideas you can do when learning at home

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\*Measure your sunflower and keep a weekly record of it in cm.



\*Measuring in metres- problem solving



(1m of tape, 1m of string) make your own metre stick (10cmx10cm)



\*Estimate and then measure the length of your garden, or the perimeter



\*Make a miniature garden in a seed tray or shallow dish (to scale?)



\*Compare and order lengths of household objects, ribbons, string , wool, sticks, paintbrushes and pencils- photo and share



\*Use of tape measure- measure circumference of their heads/parents head



\*Make a hat using the circumference results



\*Measure elbow to finger tip, around wrist(make a bracelet out of pasta to fit)





**\*Measure and compare your own height compared to your brother or sister**



**\*Measuring longer lengths eg your garden/back yard – a metre string or stick is better for measuring round corners?**



**\*My Mass- using Kg and bathroom scales**



**Weigh your family! Has anyone lost or put on weight?**



**\*Using Kitchen scales measuring with grams and kilograms- can you make...**



**Homemade Hummus**



**Flapjacks**



**Pizza**



**Biscuits- recipes to follow**



**Soup**



**Banana bread**





**\*Capacity- use non standard measures to fill up your paddling pool, vase, tub, saucepan, bucket. Paint pot, egg cup, teacup, spoon.**



**Understand that fewer of a bigger unit will be needed to fill the pool.**



**Making up to a litre- 5 containers which hold less than a l, 5 containers that hold more than a l.- encourage the mathematical language and talk of comparison.**



**Measuring jugs, read the scale accurately to make the correct strength of juice to freeze and make lollies.**



**What can we do in a minute?**



**Use timer/watch to...**



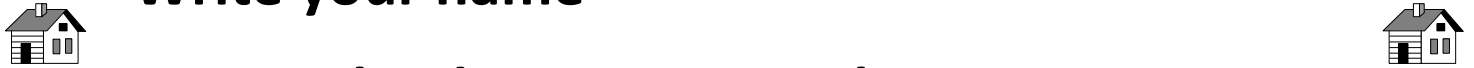
**Do star jumps**



**Do up shoelaces**



**Write your name**

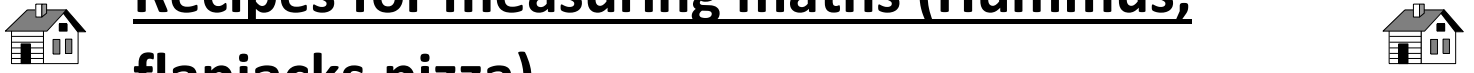


**Use a calendar to measure how many days,weeks, Sundays are in April**

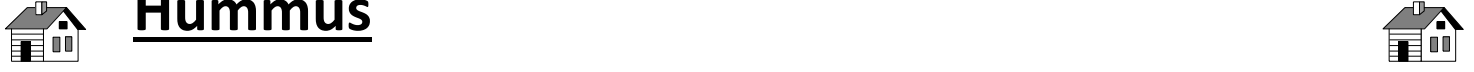




# Recipes for measuring maths (Hummus, flapjacks, pizza)



## Hummus



**1 can chickpeas**



**2 cloves garlic**



**Olive oil 45ml (3tbs)**



**Juice of 2 lemons**



**Yoghurt/or mayonnaise 60ml (4 tbs)**



**Peanut butter 25g (1 tbs)**



**Put all ingredients into a food processor and whizz up!**



**Or put in a bowl and mash up or use a soup stick blender to make a lovely smooth hummus.**



**Season with salt and pepper and add more lemon juice if wished.**



**Serve with hot pittas or toast! Yum yum**





## Flapjacks



**150g butter or margarine**



**75g brown sugar**



**75g of syrup or black treacle**



**225g porridge oats**



**Pinch of salt**



**Melt the butter , sugar and syrup in a pan, do not let it boil.**



**Mix in the oats and salt and stir thoroughly.**



**Press into a baking tin.**



**Bake in the oven at 190C /gas mark5 for 25-30 minutes.**



**Mark into squares while still warm, then leave to cool.**





## Pizza base



**500g of strong white flour**



**1 ½ tsp dried fast action yeast**



**½ tsp salt**



**1 tbs olive oil**



**To make the dough put the flour in a large**



**bowl , add yeast and salt, make a well in the**



**middle pour in 400ml warm water and the**



**oil. Make a dough and knead for 5 mins until**



**elastic, you can leave it to rise in a bowl but**



**this isn't essential for a thin crust.**



## Topping



**1 can chopped tomatoes &**



**2tbs(30ml)tomato puree**



**1 small clove garlic**



**Pinch of dried thyme**



**160g grated cheddar or mozzarella**



**1 red pepper sliced**





 **1 yellow pepper sliced** 

 **Olives, mushrooms, whatever you have!** 

 **Cook the tomatoes in a pan with the garlic,** 

 **thyme and tomato puree until thick and** 

 **reduced.** 

 **Roll out the dough onto one large baking** 

 **tray or should make 4 individual rounds.** 

 **Top with tomato topping then cheese.** 

 **Use your other topping to make a face!** 


 **Bake in the oven at 220C/Gas mark7 for 25** 

 **minutes, or 15mins for 4 smaller ones.** 

 **Write your own recipes** 

 **Hope these are useful!** 

 **Mrs Neal** 


 **😊 xx** 


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