Numeracy - Week Beginning 8/6/20

Independent (I) With Support (S) Extra (E) Family (F)

Independent Numeracy Tasks for Everyone (I)

- **Studyladde**r- login to access your differentiated numeracy set tasks.
- Sumdog- login to access your differentiated weekly numeracy challenges.

<u>P4</u>	Mon- Addition	<u>Tues- Subtraction</u>	Wed- Multiplication	Thurs- Division	<u>Fri- Place Value</u>
(5)	Clip- Doubles and Near	Clip- Subtraction	Clip- Which way round	Clip- Basic Division	Clip- Place Value
	<u>Doubles</u>	Worksheet	should I multiply	Worksheet	Worksheet
	Worksheet		numbers?		
			Worksheet		
<u>P5</u>	Mon- Addition	Tues- Subtraction	Wed- Multiplication	Thurs- Division	<u>Fri- Fractions</u>
(5)					
. ,	Clip- Addition	Clip- Subtraction	Clip- Short Multiplication	Clip- Short Division	Clip- Fractions
		Worksheets	Clip- Long Multiplication	Worksheet	Worksheet
<u>P6</u>	Mon-	<u>Tues-</u>	<u>Wed-</u>	<u>Thurs-</u>	<u>Fri-</u>
<u>P6</u> (5)	<u>Mon-</u> <u>Place Value</u>	<u>Tues-</u> Addition & Subtraction	<u>Wed-</u> <u>Multiplication</u>	<u>Thurs-</u> <u>Division</u>	<u>Fri-</u> <u>Fractions</u>
<u>P6</u> (5)					
	<u>Place Value</u>	Addition & Subtraction	Multiplication	<u>Division</u>	<u>Fractions</u>
	Place Value Clip- Place Value	Addition & Subtraction Clip- Addition	Multiplication Clip- Short Multiplication	<u>Division</u> <u>Clip- Short Division</u>	Fractions Clip- Fractions
(5)	Place Value Clip- Place Value	Addition & Subtraction Clip- Addition Clip- Subtraction	Multiplication Clip- Short Multiplication Clip- Long Multiplication	<u>Division</u> <u>Clip- Short Division</u>	Fractions Clip- Fractions
(S) <u>P7</u>	Place Value Clip- Place Value Worksheet	Addition & Subtraction Clip- Addition Clip- Subtraction Worksheet	Multiplication Clip- Short Multiplication Clip- Long Multiplication Worksheet	<u>Division</u> <u>Clip- Short Division</u> Worksheet	<u>Fractions</u> <u>Clip- Fractions</u> Worksheet
(5)	Place Value Clip- Place Value Worksheet Mon-	Addition & Subtraction Clip- Addition Clip- Subtraction Worksheet Tues-	Multiplication Clip- Short Multiplication Clip- Long Multiplication Worksheet Wed-	Division Clip- Short Division Worksheet Thurs-	Fractions Clip- Fractions Worksheet Fri-
(S) <u>P7</u>	Place Value Clip- Place Value Worksheet Mon- Algebra- Functions	Addition & Subtraction Clip- Addition Clip- Subtraction Worksheet Tues- Algebra- Functions	Multiplication Clip- Short Multiplication Clip- Long Multiplication Worksheet Wed- Algebra- Functions	Division Clip- Short Division Worksheet Thurs- Algebra- Basic Equations	Fractions Clip- Fractions Worksheet Fri- Algebra- Basic Equations

Extra or Family Numeracy Tasks for Everyone (E) (F)



Weight

Kitchen

Record the weight of different foods you have in your kitchen. Which are in kilograms (kg) and which are in grams (g)? Choose 5 packs and order them from lightest to heaviest. Are the big packs always heaviest? Are the small packs always lightest? Are there any units that you are not familiar with?

Recipe

Look at a recipe for something you like. In what units are the ingredients measured? Follow the recipe reading the scales accurately, then enjoy sharing what you have made together!

Scales

Weigh different items around your home using any scales you have (kitchen, bathroom etc). Focus on accuracy. What items added together make 2Kg, 100g, etc.

Fruit and Veg

Find a variety of fruit and vegetables. Estimate how much they weigh then weigh them accurately. Put the items in order of mass. Can you add any together to make 300g, 50g, 2Kg etc.Perhaps make a fruit salad or vegetable stir fry. How much did the peelings weigh?