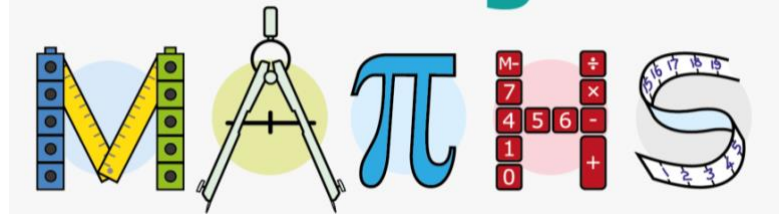


Today we're
doing...



Early Years
Numbers in Nature

Can you go down to the woods today?

Go on a nature walk and collect leaves, twigs, stones etc. You could always look in your garden too!

When you get home, organise the things you collected by their type and count how many you have of each.

Challenge: Can you write the digit for how many in each group?

What group has the most?

What group has the least?

Challenge: Can you order from least to most?

Can you count how many things you found altogether?!

Challenge: What would one more or one less be?

Year 1 & 2

Medicine Making



This is George's Marvellous Medicine – one of Roald Dahl's amazing books.

In it, George made a medicine for his Grandma using lots of disgusting items, and they caused lots of crazy things to happen to Grandma!

Can you plan a recipe for your own made-up marvellous medicine? Look around your house for ideas of what you could use. It is important to write how many or how much of something and use the correct measurements (E.G. 200ml of washing up liquid)

How to make George's Marvellous Medicine

You will need:

- 1 bottle of Golden Gloss Hair Shampoo
- 1 tube of toothpaste
- 1 can of Superfoam Shaving Soap
- 1 jar of Vitamin Enriched Face Cream
- 1 jar of hair remover
- 1 large tin of Waxell Floor Polish
- 1 tin of curry powder
- 1 bottle of extra hot chilli sauce
- 4 bottles of animal pills
- 1 large tin of brown paint



Challenge: Can you double your recipe to make it for 2 people? You will have to double each part of the recipe!

Year 3 & 4 Café Costings

Food Menu	
Ham Sandwich.....	£2.40
Tuna Sandwich.....	£2.50
Cheese Sandwich.....	£2.30
Bacon Sandwich.....	£2.60
Salad.....	£1.00
Soup.....	£1.80
Toasted Sandwich.....	£2.80
Crisps.....	£0.60

Drinks Menu	
Tea.....	£1.40
Coffee.....	£1.60
Cappuccino.....	£1.90
Hot Chocolate.....	£1.50
Fruit Juice.....	£1.20
Milkshake.....	£1.70
Smoothie.....	£1.30
Fizzy Pop.....	£1.00

Dessert Menu	
Cupcake.....	£1.00
Ice-Cream Tub.....	£1.80
Ice-Cream Cone.....	£1.50
Ice-Cream Sundae.....	£2.00
Biscuit.....	£0.80
Chocolate Cake.....	£1.50
Fruit Salad.....	£0.60
Currant Bun.....	£0.70

Using the menus above,
create different orders and work out the total cost.

For example:
2 cappuccinos
1 soup
1 chocolate cake

$$£1.90 + £1.90 + £1.80 + £1.50 = £7.10$$

Don't forget 100p = £1

Challenge: Can you work out how much change the person would get if they paid with different notes?

Year 5 & 6
Currency Conversions

Japanese Yen

$$£1 = ¥132.75$$

How many yen in...

$$£2 =$$

$$£3 =$$

$$£5 =$$

$$£10 =$$

$$£20 =$$

$$£100 =$$

$$£1000 =$$

Thai Baht

$$£1 = ฿40.24$$

How many baht in...

$$£2 =$$

$$£3 =$$

$$£5 =$$

$$£10 =$$

$$£20 =$$

$$£100 =$$

$$£1000 =$$

Indian Rupee

$$£1 = ₹94.08$$

How many rupees in...

£2 =

£3 =

£5 =

£10 =

£20 =

£100 =

£1000 =

Use your skills of multiplication, repeated addition, doubling and multiplying by 10, 100 & 1000.

Challenge: Set your own values that require calculations that are more complicated!