

Wednesday 1st July.

Hello everybody and hello to the month of July!

****REMEMBER**** You can collect your school report, school books and any bags or PE kits that you may have left in school today! Please refer to the text message that was sent out to parents for the allocated time for Year 6. I will be in school so it will be a great time to catch up with some of you.

JULY

Maths Task 1. Addition of measures.

Be sure to place the decimals in the correct columns according to the place value of the digits. Line up the decimal points to help you. Remember Section C is a challenge.

TARGET To add metric measures using a formal written method.

Example
 $38.29 \text{ l (litres)} + 8.475 \text{ l}$ Line up the decimal points.

$$\begin{array}{r} 38.29 \text{ l} \\ + 8.475 \text{ l} \\ \hline 46.765 \text{ l} \end{array}$$

A Copy and complete.

1 cm 343.5 $+247.8$	5 km 506.4 $+125.9$
2 m 43.67 $+12.86$	6 km 41.56 $+36.74$
3 kg 271.9 $+194.2$	7 litres 352.3 $+298.8$
4 kg 63.58 $+29.48$	8 litres 70.97 $+49.67$

Set out correctly and work out.

9 $357.5 \text{ kg} + 154.6 \text{ kg}$	10 $83.99 \text{ kg} + 16.45 \text{ kg}$
11 $248.6 \text{ cm} + 225.9 \text{ cm}$	12 $61.94 \text{ m} + 48.37 \text{ m}$

B Copy and complete.

1 m 26.38 $+25.94$	5 km 476.53 $+154.8$
2 m 195.4 $+187.6$	6 km 4239.3 $+6.761$
3 litres 8.725 $+39.7$	7 kg 2.68 $+195.77$
4 litres 3.96 $+2.384$	8 kg 698.5 $+2391.9$

Set out correctly and work out.

9 $10.76 \text{ l} + 9.895 \text{ l}$	10 $7.45 \text{ l} + 652.8 \text{ l}$
11 $285.9 \text{ m} + 34.209 \text{ m}$	12 $355.48 \text{ m} + 1687.0 \text{ m}$

C Set out correctly and find the total of each list.

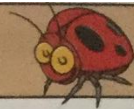
1 km 139.6 74.275 8.59	7 m 5.633 67.4 129.09
2 litres 4.682 12.85 3167.0	8 kg 6071.2 59.966 72.47
3 m 903.57 2326.2 0.563	9 km 584.28 5.825 488.0
4 kg 27.49 156.0 23.652	10 litres 40.199 167.86 325.2
5 km 4.07 19.445 3.8 125.3	11 m 68.74 29306.0 7.395 147.2

English Task - Colons

Colons can be used to introduce a list. It looks like this :

Read the explanation and have a go at the activities below. Copy the answers and sentences up in you books.

Colons



Colons can be used to **introduce a list** or an **explanation**.

Our playground has lots of things: a slide, a roundabout and swings.

In an **explanation**, the **first** part is explained by the **second** part.

I'm so tired: I didn't sleep last night.

The part **before the colon** must always be a **main clause**.

1

These sentences have too many colons.
Cross out the colons which aren't needed.

You need several things for the trip: a rucksack, a clipboard: and some paper.

I've forgotten my house: keys: I left in such a rush: this morning.

The fire procedure is simple: sound the alarm, leave: calmly: and call 999.

I can't: possibly eat this: it's got mushrooms: in it.

I don't think this house is suitable: there's a huge hole: in the roof.

My brother has three jobs: painter, removal: man: and waiter.

I am going to build: a rocket this weekend: I want to go: to space.

2

Tick the sentences which use colons correctly.

Nadine has three best friends: Nina, Cat and Molly.

☐

I am stuck on this game I can't: get past the first level.

☐

Mum likes: cooking, jogging and painting.

☐

I can't wait for tomorrow: we're going to a museum.

☐

I can speak three languages: French, Italian and Thai.

☐

Mr Blake is feeling miserable he's hurt: his back.

☐

The part
before the
colon must be
a main clause.

3

Add the colons in the correct places in these sentences.

Dad has loads of tools in his shed saws, spanners and hammers.

The crew feared Captain Rogers he had never lost a sword fight.

Enzo was crying in the kitchen he had burnt the dinner again.

I have a short Christmas list a board game, a jumper and a puppy.

Sabrina has very unusual pets two spiders, a snake and a hedgehog.

Pancakes have three main ingredients eggs, milk and flour.

I'm going to wear two pairs of tights today it's freezing outside.

I'm expecting three packages a phone cover, a skirt and some boots.

Rob doesn't like going outside at night he's afraid of bats.

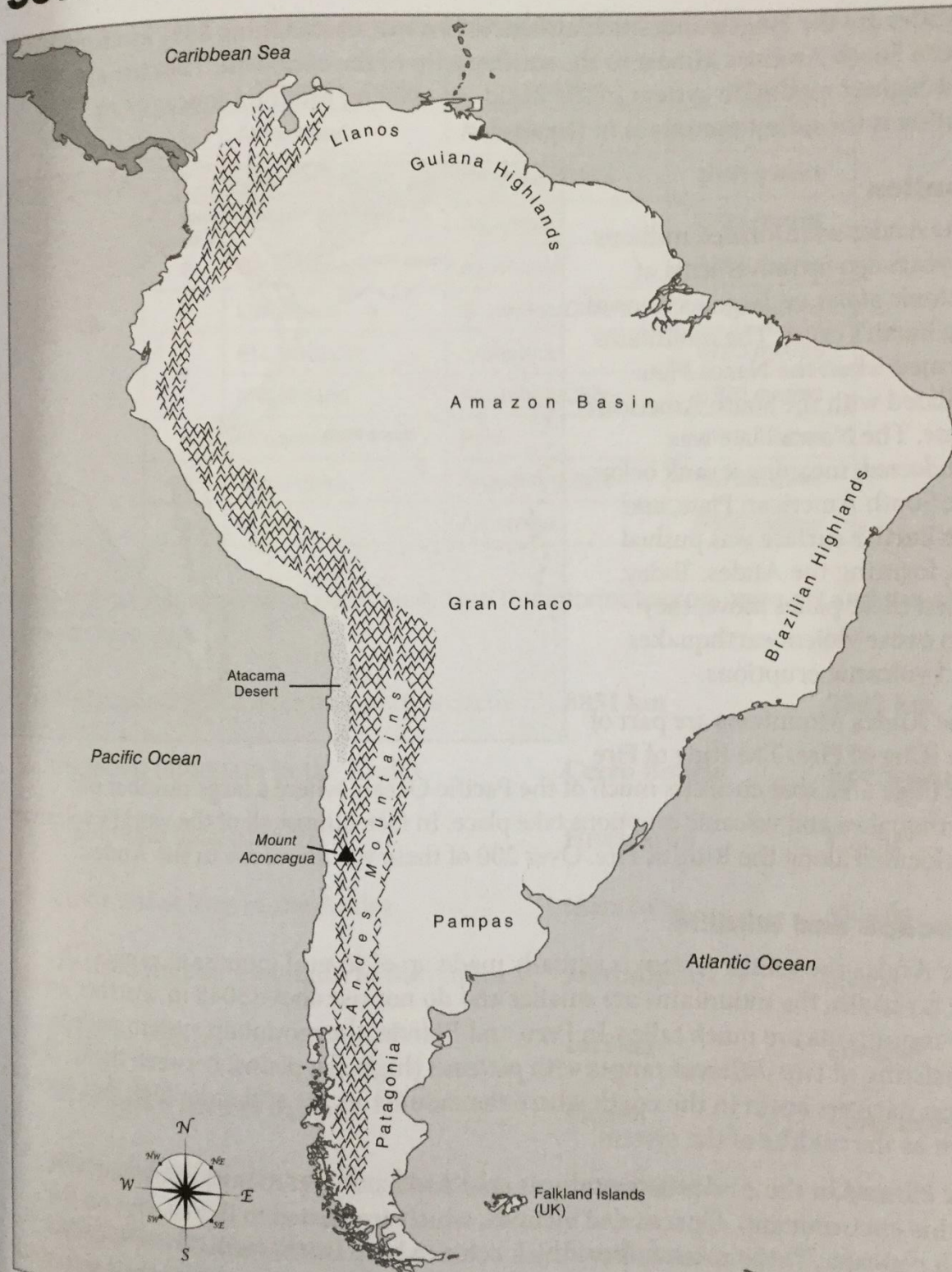
Task 3 - Geography - South America

Like yesterday, I have included a map of South America that includes its main physical features. Remember these are naturally occurring features such as rivers, jungles mountain ranges, lakes etc.

Read the clues and use the map to identify the features and answer the questions. When you have finished the questions you can research one of the natural / physical features of South America and record any facts and information you find.

Maps and questions are on the next page.

South America's landscape



South America's landscape

South America has a diverse landscape. The west is dominated by the Andes Mountains, which stretch almost the entire length of the continent. There are three large areas of highlands on the eastern side of the continent—the Guiana Highlands, the Brazilian Highlands and Patagonia. The highlands are separated by lowland areas. The largest lowlands area is the Amazon Basin, a hot, wet rainforest. Other lowland areas are grassy or dry plains. At the far south, the land is covered in ice and snow.

A. Study the physical map of South America on page 47. Use the information and the map to write the correct answers.

1. Which landform runs along the entire west coast? _____
2. What is the name of the desert on the west coast? _____
3. What is the name of the mountain peak shown on the map? _____
4. Which highlands are furthest east? _____
5. Which highlands are in the north? _____
6. What is the name of the island group just east of the southern tip of South America? _____
7. Which highlands are furthest south? _____
8. Is the Amazon Basin in the northern or southern part of the continent? _____

Hope to see some of you today - stay safe

Mr Thompson