Diamond class work for Wednesday 24th February 2021

- Here you will find three pages of work for today.

- Page one has some English work and page two and page three some maths for your morning. Please email your work to Mr Mearns at – pmearns@poolhouse.lancs.sch.uk

- Page four has work from Miss Hall for your afternoon. When completed send this work to – ahall@poolhouse.lancs.sch.uk

- We will be keeping records of who completes the work to report to Mrs Cole.

English

To plan a route around an online museum.

1

On the ebook – 'The Museum of Fun' visit screen 3 – 'Hit The Stage'

Remember that our mission is to help run the museum of fun. Make sure that you look at all the popups and video clips.

2

What tools has the author used to present the information?

What features are most helpful?

How do they make the museum more interesting or exciting for visitors?

3

You may need to do some research on the internet to help with this task.

Pantomime plan

Make a plan for a new museum exhibit on modern-day pantomimes.

My main heading:
_____

My subheadings:
_____
_____
_____

Which text features will I use?
_____
_____
_____
_____

Facts I will include:
_____
_____
_____
_____
_____
_____
_____

Maths 1

1 Using the ladder method we are going to multiply 3 digit numbers by 1 digit numbers.

3 x 226 =

$$
\begin{array}{r}
226 \\
\times\ 3 \\
\hline
678 \\
1
\end{array}
$$

2 Using the ladder method we will solve the following: 4 x 261 = and 4 x 318 =

$$
\begin{array}{r}
261 \\
\times\ 4 \\
\hline
1044 \\
2
\end{array}
\qquad
\begin{array}{r}
318 \\
\times\ 4 \\
\hline
1,272 \\
3
\end{array}
$$

Use this method to solve the following questions.
YOU MUST SHOW YOUR WORKING OUT.

3

1 218
   × 4

2 327
   × 3

3 462
   × 4

4 113
   × 5

5 324
   × 3

6 121
   × 8

7 316
   × 4

8 529
   × 3

9 216
   × 5

10 243
   × 3

11 312
   × 8

12 917
   × 4

THINK

☐ 34 × 4 = 1336.
What is the missing digit?

Geography: Enough for everyone!

Today we are going to look at food shortages that some countries suffer, particularly in Central and South America.

Your task:
I would like you to research one of the following countries: Bolivia, Peru, Haiti, Venezuela or Yemen and identify the food shortages that the country has and the impact it has on the population.

Think about:
- What foods are unavailable/little access?
- Why are there shortages on these types of food?
- How does this effect the population?