

## English Challenges

- Read the attached poem by William Wordsworth and answer the following questions:



- What colour does Wordsworth choose to describe the daffodils?
- In what season is this poem most likely to have been written and why?
- Would you describe the wind on that day as gentle or strong? What line tells you this?
- Did the poet see many or few daffodils that day? Make a list of three pieces of evidence to support your answer.

## History Challenge

- Here are some significant figures in Black History. Research them, their lives and their significant contribution to changing society.



Martin Luther King                  Nelson Mandela  
 Rosa Parks      Barack Obama      Malcolm X

## Art & Design Challenge

- Design your own African mask using the picture here as inspiration. Think carefully about the shapes and colours. You use.



## Mathematics Challenges

Here are some counters.

Complete the sentences to describe the counters.

a) There are  counters altogether.

b) There are  white counters.

c) There are  black counters.

d) 3 out of the 8 counters are \_\_\_\_\_

e)  out of the 8 counters are white.



- Solve these problems.

Here are some shapes.



a) What fraction of the shapes are circles?

b) What fraction of the shapes are stars?

c) What is the ratio of stars to circles?  to

d) What is the ratio of circles to stars?  to

Can you find a different answer to each of these questions?

- Remember to log onto TT Rockstars and Mathletics to practise your skills.

## Science Challenges

- All animals, including humans, are born, they get older and bigger and some will go on to have children. In the end, all animals die. We call this a life cycle.
- Draw and label the life cycle of an animal you are familiar with.
- Further information can be found at the link below
- <https://www.bbc.co.uk/bitesize/articles/z7ww7nb>

## Geography Challenge

Getting to your high school safely is just as important as being there.



- Draw the route you are taking to school; identify spots where there could be hazards and explain how you would manage this safely.

## General Knowledge Challenge

  Find out which countries these flags belong to. Find out



five further facts about each country and quiz someone at home about them!



## Cultural Capital Challenge

The United Kingdom is made up of England, Scotland, Wales and Northern Ireland.



- Match these towns / cities to the correct country:  
Swansea, Aberdeen, Belfast, Bristol, Glasgow, Cardiff, Armagh, Norwich, Inverness, Dundee, Lisburn, Dover.

## ICT Challenges

Computer games need to have stories with interesting characters in them or people won't want to play them.



Every story has a character to cheer for. They don't need to be living things either. Anything that has a personality can be a character.

- Create your own characters for a computer game and explain their personality, special powers and what kind of game they would feature in etc.

## Creative Challenge

- Design your ideal school uniform for high school.



- What would it look like?
- What special features would you include?
- What would the logo look like?

Daffodils  
by William Wordsworth

I wandered lonely as a cloud  
That floats on high o'er vales and hills,  
When all at once I saw a crowd,  
A host of golden daffodils;  
Beside the lake, beneath the trees,  
Fluttering and dancing in the breeze.

Continuous as the stars that shine  
and twinkle on the Milky Way,  
They stretched in never-ending line  
along the margin of a bay:  
Ten thousand saw I at a glance,  
tossing their heads in sprightly dance.

The waves beside them danced; but they  
Out-did the sparkling waves in glee:  
A poet could not be but gay,  
in such a jocund company:  
I gazed—and gazed—but little thought  
what wealth the show to me had brought:

For oft, when on my couch I lie  
In vacant or in pensive mood,  
They flash upon that inward eye  
Which is the bliss of solitude;  
And then my heart with pleasure fills,  
And dances with the daffodils.