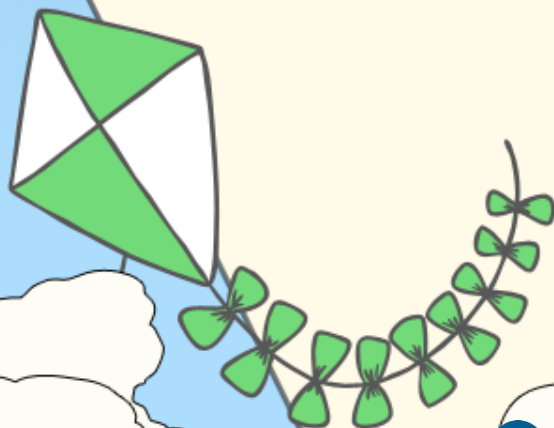


# Key Events and Individuals



# Our New Project

Today you will begin a new Design and Technology project based around the theme of kites.

Has anyone flown a kite before?

Can you explain where and how you flew it?



Photo courtesy of Matt Digital Images (@flickr.com) - granted under creative commons licence - attribution

# The Story of Niagara Falls Bridge

Did you know that one of the most famous kite flyers of all time was a 16-year-old boy?

His name was Homan Walsh and without him the Niagara Falls Bridge would not have been built in 1847.



Photo courtesy of diana robinson (@flickr.com) - granted under creative commons licence - attribution



# The Story of Niagara Falls Bridge

Watch this video which tells the story of how a bridge over the Niagara Falls was built using a kite!

<https://www.youtube.com/watch?v=hleK7r-oCOs>



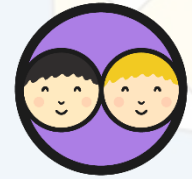
# The Story of Niagara Falls Bridge



Why was the kite  
flying event  
important?



# Existing Knowledge, Skills and Understanding



## Ideas Activity Sheet

Draw and label the different parts of a kite.  
Try to explain the job of each part.

What are kites made out of?

What different shapes are kites? Draw some.

Kites

How do kites fly?

