

Year 6 – Chinese Inventions



Which Chinese invention do you think has made the greatest impact?



St Stephen's Kearsley Moor
CE Primary School
Believe and Achieve

Key Vocabulary

Invention	The process of creating something that has never been made before.
Frame	The frame supports the sail, it needs to be strong.
Sail	The sail creates resistance against the wind. It needs to be light and strong.
Cross Spar	The horizontal part of the frame.
Spine	The vertical part of the frame.
Tail	The kite tail creates resistance to help balance the kite as it flies.



To Design and Make a Kite

Sticky Knowledge:

Original kites were used by the army to send signals and scare their enemies.

The lighter the kite, the more lift in lighter winds.
The heavier the kite the more drag.

Golden Threads



Inventions



Impactful Inventions:

Paper



Gunpowder



Moveable-type printing



Compass



The frame of the kite should be strong and durable.



Use a light weight material to make the sail to create more resistance against the wind.



Carefully considering the weight of your decorations.



