Significant Designs and Designers: Year 1 – Block A

Born

1726 - 1801

London, England

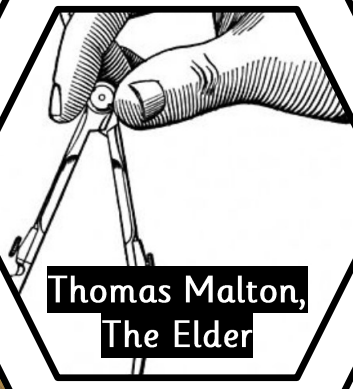
Family

He originally kept an upholsterer's shop.

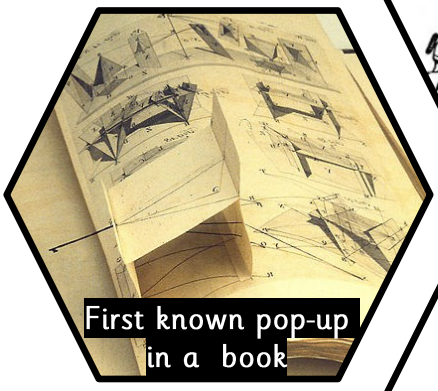
Both his sons (Thomas, The Younger and James) were well known artists.

Legacy

Treatise on Perspective contains the first known 3-dimensional pop-up to appear in a commercially produced book.



Thomas Malton, The Elder



First known pop-up in a book

Career

He had drawings exhibited at the Royal Academy and at the V & A.
In later life, he lived in Ireland and gave talks about geometry.

Well known for

... being an architectural draughtsman.

He is credited with creating the first pop-up in a book.

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Significant Designs and Designers: Year 1 – Block B

Built

Started in 1173 and completed in 1372

Designed by

It is said that the tower was designed by Bonanno Pisano but there is some debate about whether this is true.

Facts

- Free standing bell tower
- It is 55.86 metres from the ground on the low side and 56.67 metres on the high side.



The Leaning Tower of Pisa

Mystery

It has been able to survive several earthquakes although other structures have succumbed.

Location

The tower is situated behind the Pisa Cathedral, Italy, and is the third oldest structure in the city's Cathedral Square.

Well known for

... being a popular tourist site. The tower began to lean during construction in the 12th century due to soft ground which could not properly support the structure's weight and it worsened as it was being built.

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Significant Designs and Designers: Year 1 – Block C

Cultural Links

Fruit and vegetables such as kohlrabi, pak choi and sweet potato that were once not part of our diet are now readily available.

Interesting Facts

Five A Day

Micronutrients (found in fruit and vegetables) can't be stored in the body so that's why it's important to eat them often.

Environmental Facts

Locally grown and sourced foods reduce our carbon footprint.



Fruit and Vegetables

Taste

Children are often put off eating vegetables because they are not used to bitter and sour flavours.

Nutritional Facts

All fruit and vegetables contain different vitamins and minerals.
Cooking most vegetables reduces the nutritional content.

More Facts

Colourful vegetables are not only appealing to look at but the pigments contain nutrients that our bodies need.

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Significant Designs and Designers: Year 1 – Block D

Birth

June 8, 1867 – April 9, 1959

Wisconsin, USA

Family

He was born in a farming community in Wisconsin. His parents were both teachers. He was married three times and had eight children.

Career

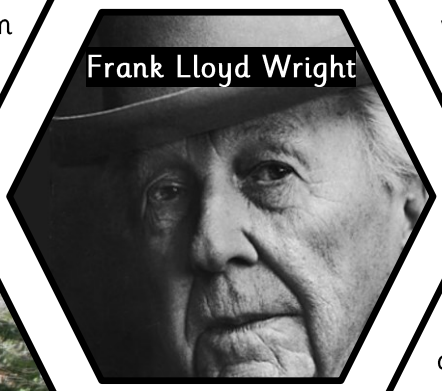
He preferred to work alone. He designed more than 1000 structures. He not only designed buildings, but also furniture and stained glass.

Well known for

... his architectural designs where nature, peace and humanity are combined.
He called this *organic architecture.*

Legacy

Attributed as being the greatest American architect of all time. The Guggenheim Museum in New York is one of his most well-known works.





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Significant Designs and Designers: Year 1 – Block E

Date

It is thought to have been created in the 11th century shortly after the battle of Hastings in 1066.

Legacy

It is regarded as being one of the greatest examples of Anglo Saxon art.

It is also an important historical document.

Facts

50cm x almost 70m long

It is embroidered cloth, not a tapestry.

The annotations are in Latin.



More Facts

It is stitched with woollen yarn in earthy colours and tones on linen. The tapestry is made up of sections or patches which have been sewn together.

Located

It can be found in a museum - *Musée de la Tapisserie de Bayeux* in Bayeux, Normandy.

Created by

Anglo-Saxon artisans created the embroidery under the order of a Norman. It depicts the events leading up to and including the Norman invasion of England.

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Significant Designs and Designers: Year 1 – Block F

Cultural Links

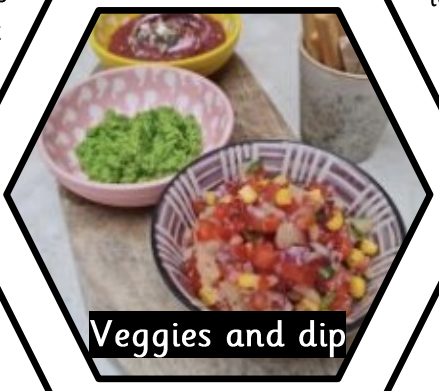
Pitta bread is thought to be one of the oldest breads in the world and there is some evidence that the original form was made 14,500 years ago.

Interesting Facts

The highest amount of nutrients in a vegetable is located in the layer right under the skin.

Environmental Facts

Using home-grown and locally grown foods is the best way to help the environment and they often contain more nutrients.



Veggies and dip

Did you know?

Bulb, root and tuberous vegetables grow in the soil while stem vegetables grow outside of the soil.
Carrots were originally purple.

Nutritional Facts

Vegetables contain key micronutrients that our bodies cannot make. These nutrients help us grow, repair, fight off disease and feel happy.

More Facts

Localy sourced food is measured in food miles. This refers to the distance from producer to consumer. The shorter the distance, the less impact on the environment.

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