

Spring 1: Fascinating Facts to Learn

Science

Materials

Squashing, Bending, Twisting and Stretching



Squash an object by pushing both hands together.



Bend an object by grabbing both ends of the object and bringing the ends inwards together.



Twist an object by turning your hands in opposite directions.



Stretch an object by pulling your hands slowly and gently apart.

Rubber

Sponge

Play dough

Key inventor

Charles Macintosh

- Born in 1766
- nvented the first **waterproof fabric**
- The 'mac' raincoat is named after him

Material

Properties

Uses

Wood

Opaque, hard, strong

Door, chair,

Glass

Transparent, waterproof,

Window,

Metal

Shiny, hard, smooth, strong,

Coin, fork, pots and pans

Plastic

Waterproof, tough or flexible

Toiletry bottles,

Rubber

Tough, flexible, elastic, waterproof

Tyres,

Search the link below to find out more:

<https://www.bbc.co.uk/bitesize/topics/zrsgk7/articles/z9pgcdm>

R.E

What can we learn from sacred books?

Sacred book = a religious book.

The **Holy Bible** and The **Torah** have some of the same stories. They both have similar teachings—they both teach you how to behave and how to treat one another.

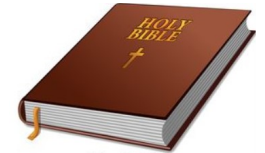
Key teachings in all three holy books studied:

- forgiveness
- Teamwork
- Kindness
- Being truthful

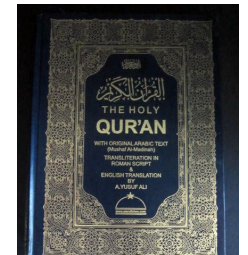
Follow this link to find out more about Christianity, Islam and Judaism:

<https://www.bbc.co.uk/bitesize/subjects/zxnygk7>

The Christian holy book is the Bible.



The Muslim holy book is the Qur'an.



The Jewish holy book is the Torah.

