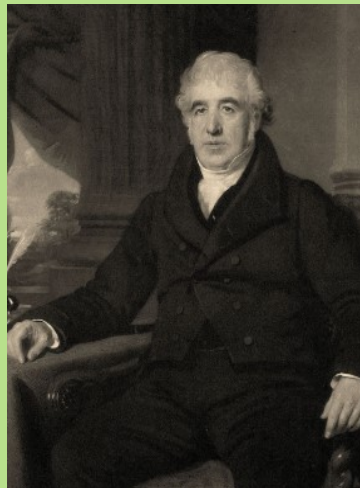


## KEY SCIENTIST



Invented a  
waterproof material  
which is now used  
for raincoats.



## VOCABULARY



Recycle: A way of reusing materials



Material: The matter from which a thing is or can be made



Man Made: A material that is manufactured through human effort



Natural: A material which can be obtained or made from living things

## MATERIALS



wood



metal



plastic



stone



fabric



glass

## MATERIAL PROPERTIES



Twist	To turn
Transparent	See through
Opaque	Not able to be seen through
Flexible	Capable of bending easily without breaking
Waterproof	Water cannot pass through
Rigid	Not able to be bent easily