Design your own electronic invention, complete with a labelled diagram and description. (For another activity, you could make your invention!)	Research a famous inventor and create a fact file, presentation or dramatic video based on this inventor.	Create a diary entry of a person living in 900AD Baghdad.
Create your own test for air resistance – drop different objects from the same height – create a table or graph of your results. (Ask permission first!)	Inventors and Inventions	Create a model of 'The Round City' of Baghdad, or one of their significant buildings.
Research current upcoming inventions and create an advert (paper, video or powerpoint) for one product.		Create a toy or model using cams, gears and pulleys.
Create your own silent movie, similar to ones your might see in the early 1900's.	Free choice! There is so much to explore in this topic, if you decide on a different activity, write it below.	Can you design and create a parachute which can carry an egg to the ground without it breaking? (Ask for permission at home before breaking any eggs!)
Create a timeline of the history of Baghdad.	Recreate some early Islamic artwork.	Research Isaac Newton and his impact on forces – You could present this as a fact file, video or any other medium.
Please complete at least 2 of these activities within this half term. These projects can be brought into school any time up until <u>Wednesday 27th March</u> , when we will have a Celebration Afternoon for all your hard work!		