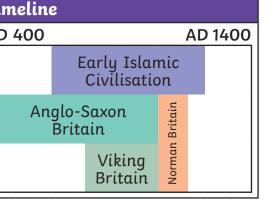
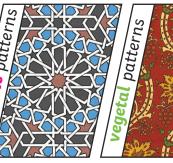
Early Islamic Civilisation

Key Dates		Timeline	
AD 632	Muhammad dies and Muslims struggle to agree who should be the next caliph . The first four caliphs appointed after this time come to represent an age of 'pure Islam '. When the last, Ali, was assassinated in AD 661, the Umayyad dynasty of caliphs took over for nearly a century. After that began the reign of the Abbasid caliphs .	AD 400 Angle Br	
AD 752	Caliph Al-Mansur builds Baghdad as the new capital of the Islamic empire on the river Tigris. It was close to established trade routes, such as the Silk Road , and became known as the cultural and learning capital of the world.	Islamic architecture painted gla patterns, p textile arts.	
AD 830	The House of Wisdom is built in Baghdad.	The House	
AD 1000	Al-Zahrawi finishes his medical book Al Tasrif. It will be used by doctors for another 500 years.	Bayt al-Hik Caliph Haru scholars of	
AD 1258	The Siege of Baghdad. Mongols from Asia attacked Islamic lands, destroying the House of Wisdom and burning Baghdad. They threw millions of books into the river. The city never recovered its former glory, but the ideas lived on.	great respect research fact from many Greek and Ro stored more was attracti	



rt

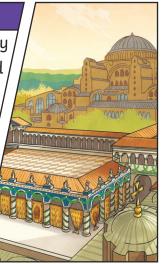
includes art re, <mark>calligraphy</mark>, ass, illustrated pottery, and





e of Wisdom

kma, the 'House of Wisdom', was founded by un al-Rashid. He encouraged learning and invited different faiths to his court, treating them with ct. The House of Wisdom was a library and cility which collected and translated writing cultures, including Persian, Indian, ancient Roman texts. By AD 900, the House of Wisdom books than anywhere else in the world and ing the most brilliant minds to study there.







Baghdad

Early Islamic Civilisation

Key Vocabulary		Islamic Scholars and Their Achievements		
Islam	A religion founded by Muhammad, who was born in Mecca in AD 570. People who practise Islam are	Abu Abdullah Muhammad ibn Musa al-Khwarizmi AD 780 – AD 850	 'Father of algebra' Introduced Arabic numbers 1-9 and the concept of 'zero' 	
caliph	called Muslims. A caliph is the leader of a caliphate - a political-religious form of government of a Muslim community. A caliph had to be Muslim, male, sane, fair, just and law-abiding.	Muhammad ibn Zakariya al-Razi AD 854 - AD 925	 Treatment of smallpox and measles Study of eyes Recognised the importance of doctor/ patient relationships 	
		Abu al-Qasim Khalaf ibn al-Abbas al-Zahrawi AD 936 – AD 1013	 New surgical techniques, e.g. cauterisation New surgical tools, e.g. forceps 	
dynasty	A succession of rulers of a country or civilisation. Generally the next ruler in the dynasty inherits the title.	Ibn al-Haytham AD 965 – AD 1040	 Proved that light travels in straight lines Invented the first camera 	
scholar	A person dedicated to learning, often at a high level and in a particular area of study.	Baghdad and the Islamic Empire	London and Europe	
		Baghdad population: over a million	London population: approximately 20,000	
calligraphy	Decorative handwritten lettering.	Millions of books, many thousands of readers.	Very few books, only very rich or	
vegetal	Consisting of foliage and flowers.		educated people could read.	
geometric	Repeating, interlaced or overlapped	Clean water and good drainage in cities.	Very little drainage in cities, water supplies were unsafe.	
Silk Road	shapes.	Advanced mathematics used Arabic numbers and the concept of 'zero'.	Basic mathematics, with Roman numerals and no concept of 'zero'	
SIIR KOAA	A network of trade routes linking China to the Middle East and Europe, first used to carry Chinese silk.	General peace across a huge Islamic empire.	Many wars between Christian kingdoms.	



