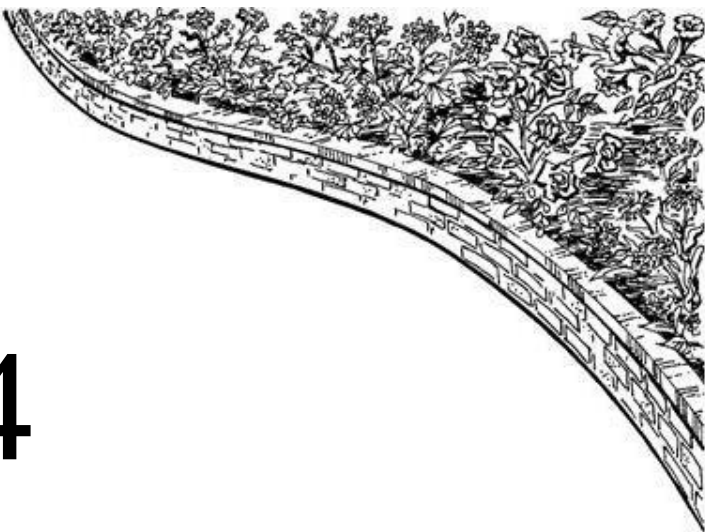


Islamic Studies

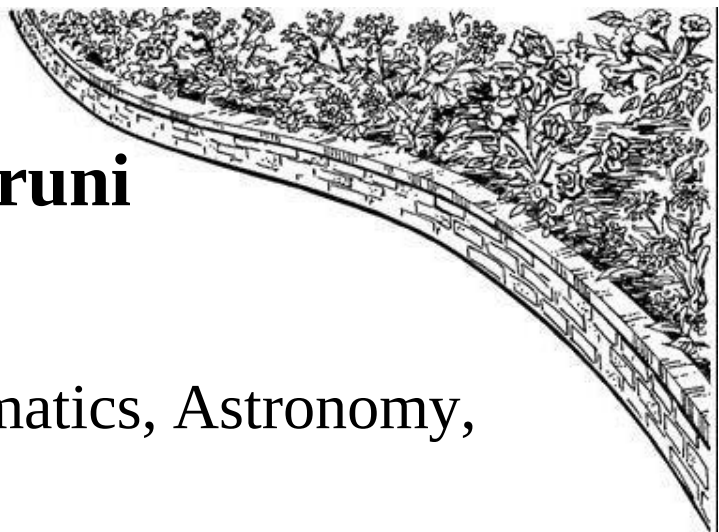
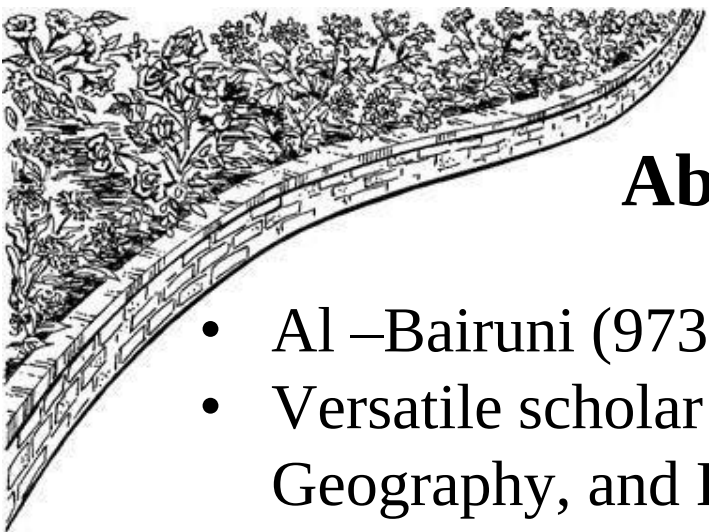
**Great Muslim Scientists and their Contributions to the
fields of Science**



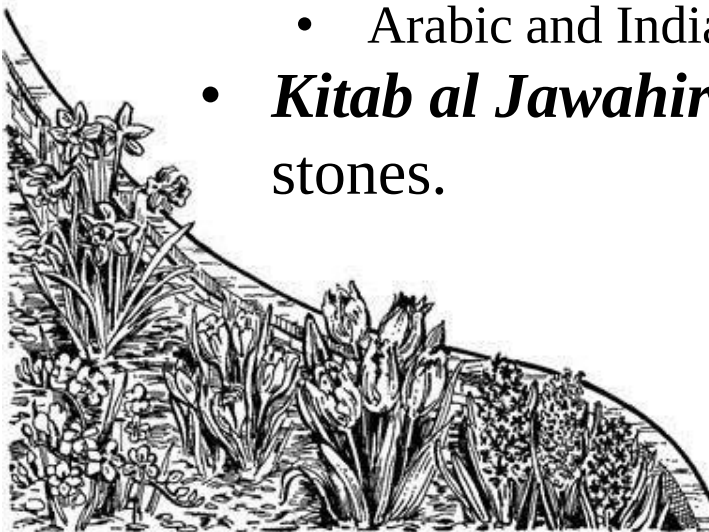
MLO 15.1.4

Identify the key contributions of Al-Biruni in astronomy, mathematics, geography, and medicine, and explain their significance in advancing scientific knowledge.





Abu Raihan Al-Biruni

- Al –Bairuni (973-1048 CE)
 - Versatile scholar in Science, Mathematics, Astronomy, Geography, and History
 - ***Wrote Kitab al-Hind*** on the history and society of the subcontinent
 - ***Wrote Qanoon-i Masoodi*** on Astronomy and planetary motions.
 - ***Kitab al Saidana*** combines the
 - Arabic and Indian knowledge on Medicine
 - ***Kitab al Jawahir*** deals with the properties of various stones.
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