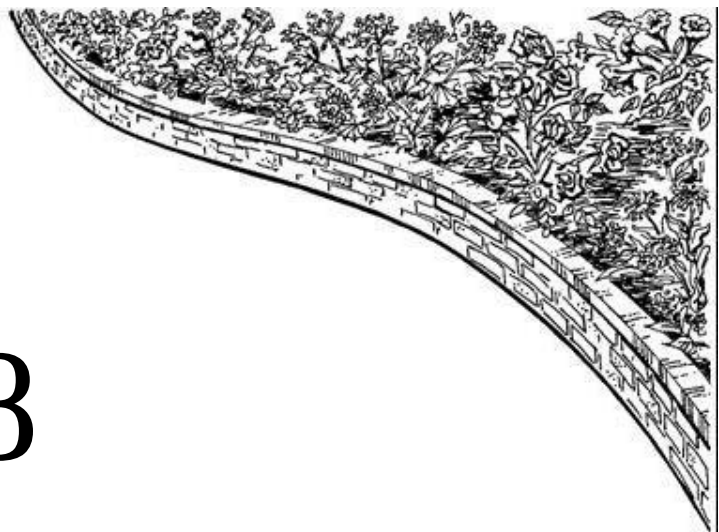


Islamic Studies

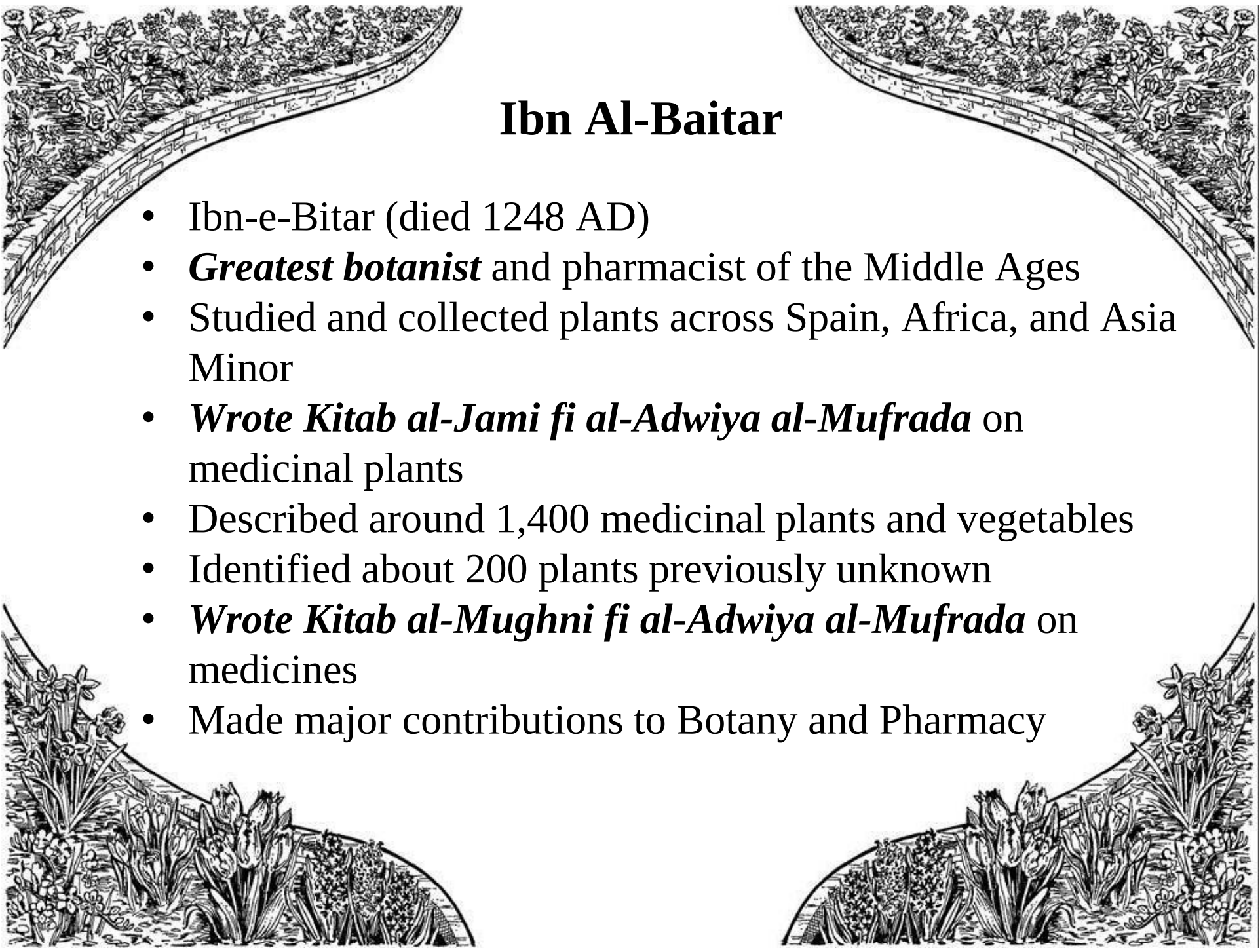
**Great Muslim Scientists and their Contributions to the
fields of Science**



MLO 15.1.8

Identify the key contributions of Ibn al-Baitar in botany and pharmacology, and explain their significance in the study and use of medicinal plants.





Ibn Al-Baitar

- Ibn-e-Bitar (died 1248 AD)
- ***Greatest botanist*** and pharmacist of the Middle Ages
- Studied and collected plants across Spain, Africa, and Asia Minor
- ***Wrote Kitab al-Jami fi al-Adwiya al-Mufrada*** on medicinal plants
- Described around 1,400 medicinal plants and vegetables
- Identified about 200 plants previously unknown
- ***Wrote Kitab al-Mughni fi al-Adwiya al-Mufrada*** on medicines
- Made major contributions to Botany and Pharmacy