

# Did You Know Facts {about Islam & Muslims}

# SCIENCE

Six centuries before Issac Newton, Muslim Scientist al-Haytham (965 - 1040) discovered that white light consists of various rays of coloured light.

*Ibn al-Haytham*

Latinized: *as Alhazen*

Fullname: *Abū Alī al- asan ibn al-Haytham*

Born c. 965, Basra, Iraq

Died c. 1040, Cairo, Egypt

mathematician and astronomer significant contributions to the principles of optics and the use of scientific experiments.