

## Skeletons

### Booth Museum of Natural History, 60 mins, £4.00 per child

Become a scientist in our museum and measure, weigh and investigate animals and human bone specimens. What can you find out about an animal from the structure of it's skeleton?



- Please let us know of any SEND needs of your class before your visit
- Please note that this session includes the study of real human remains. Please inform all participants & families before the visit.
- Please ensure suitable adult supervision

#### Aims of the session

1. To understand that humans and some animals have skeletons inside their bodies, and to explore how these are related to movement, support and protection
2. To make comparisons between the skeletons of humans and other vertebrates
3. To learn how muscles allow animals to move
4. To understand what the design of bones can tell us about the lifestyles of different animals
5. To find out that some animals have an outer-exoskeleton and that some have neither a skeleton nor exoskeleton
6. To recognise how different animals have evolved and adapted specific body parts and how this is key to survival

#### Curriculum Links

##### Science

KS1/2/3 Working scientifically/Animals including Humans/Living Things and their Habitats

**Cross Curriculum Links** • Literacy • Numeracy • Geography • Art • DT •