



## Adaptation

Investigate how a range of animals and plants are adapted to live in different environments such as desert, savannah and rainforest.

## Endangered Animals and Conservation

Explore why some of our species are under threat and how zoos are working to conserve them.

## Classification

Learn more about how and why we classify animals, using our large collection of skull specimens to compare similarities and differences between species.

## Cows vs Caterpillars

What is the future for farming? Is current food production sustainable? This session looks closely at the food we eat and the impact of its production on the environment. We will explore more sustainable alternatives, and with parental consent, students can even try edible insects for themselves.

## Conservation Role of Zoos

Learn about the threats to animals in the wild and what zoos are doing to conserve them both in the zoo and in their natural habitat.

## Training and Enrichment

Find out how and why we train some of the animals at the Zoo, learn about operant conditioning and watch some of the training in action. Explore some of the forms of enrichment we give various animals, discover why it is so important.

## Evolution

Explore the theory of evolution and natural selection in a range of species from different environments. A chance to get a closer look at our large collection of specimens to illustrate various adaptations and compare skulls in a range of species.

## Business and Marketing

What do we do at the zoo? From the structure and budgets of the business, strategy and marketing to conservation and looking after our endangered animals.

## CREST Awards

We offer Discovery level CREST Accredited projects for students. Please get in touch for more information.

We also offer a conservation **Walk & Talk tour** please contact us for more information.

## Special Needs

These sessions can be adapted for those with Special Education Needs and Disabilities. Please let us know what level your class is working at, what their needs are and any other information you feel may be useful.

All sessions can be adapted appropriately for curriculum/age and each session lasts around 45 minutes