



DISCOVERY SESSIONS - KEY STAGE FOUR

We offer enriching, curriculum-linked sessions designed to enhance and consolidate children's learning. These hands-on sessions are brought to life with activities relating to the natural world using bio-facts (skulls and skins), and up to three live animals. Functional skills are embedded throughout our sessions.

Detailed below are the exciting range of education sessions that we offer Key Stage 4 students. All sessions last 45 minutes.

Power of Plants

Plants are fascinating - without them we would not survive! This lesson will explore the exciting world of botanics and the race to thrive in the light. From the submerged forests of South America to the arid deserts of Africa, plants can be found on every continent. Learn about the amazing adaptations that allow them to survive where few others can. This session includes interactive activities and the chance to meet some friendly animals which rely on plants for their survival.

Key Stage 4 Biology: Ecosystems

Exploring Evolution

Evolution has shaped the living world around us. From the dawn of time when life began as a single celled organism, life has been one big competition. Evolution has been a constant driving force in pushing us to our limits - only the strongest will survive!

The Theory of Evolution by Charles Darwin sets out a manifesto that has defined our very existence. This session will explore the concepts of natural selection and speciation. It includes an interactive activity and the chance to meet some friendly animals.

Key Stage 4 Biology: Evolution, inheritance and variation.

WEST MIDLAND
**SAFARI
& LEISURE
PARK**

Bewdley, Worcestershire, DY12 1LF

www.safariacademy.co.uk



Animal Classification and Biodiversity

There are millions of species on our planet. How have the developments in science affected the way we classify species? Let's explore why biodiversity is so important and discuss how human activity can reduce biodiversity. This session includes interactive activities and the chance to meet some friendly animals.

Key Stage 4 Biology: Evolution, inheritance and variation.

Animal Careers @ WMSP

Ready to turn your passion for animals into a paid position? There are lots of career paths—for all levels of education—that let you devote your life to the care and keeping of our furry, fuzzy (and sometimes scaly), friends. A fun and informative session, where those who are interested in pursuing a career in the animal care industry can learn more about the variety of jobs working with animals at the Safari Park.

Exploring progression routes for students in KS4.

Controversial Conservation

There's no rule book for how to protect the planet and the wildlife that survives here. As environmental issues become ever more pressing, new methods of conservation are being explored in an attempt to save species and habitats we love - but at what cost? In this session, you will debate the impacts humans have on the natural world and design your own conservation strategy when faced with some challenging scenarios. Learn how WMSP works with in-situ conservation projects and see how you can help to preserve the planet for the future!

Key Stage 4 Biology: Ecosystems

**If you would like to book a session, please call
01299 404888 or email education@wmssp.co.uk**

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