



### Key Stage 2

#### Attenborough Nature Centre Programme for Schools Key Stage 2

The following activities last for approximately one hour. Pick your own selection of three activities for a full day or two for a half-day. Please feel free to contact the Education Team for further information or to discuss your particular needs. Programmes can be tailored to your specifications.

##### Exploring Attenborough

Use your senses to explore Attenborough through the eyes, ears and nose of our wild inhabitants. Test your observation skills to the limit by taking the Attenborough Trail. Create maps of your own mini nature reserve and explore alternative ways of recording a journey.

All year

##### Wild about the Green Man (Also at Skylarks)

Use your senses to explore the woodland and discover more about the myth of the Green Man. Create your own green man sculpture.

All year

##### Terrific Trees (Also at Skylarks)

Ever wanted to hug a tree? Get up close and personal as you make your very own leafy friend! Use your senses to explore the woods and discover which animals make their homes in and around trees.

All year

##### Wonderful Wildfowl (Also at Skylarks)

Attenborough is famous for its wildfowl. Check out what is on the lake using binoculars and telescopes and find out that it's not all plain sailing! Get the low-down on wildfowl adaptations.

Autumn/Winter

##### Brilliant Birds (Also at Skylarks)

Visit us in the *winter* to find out what is the dish of the day by watching our bird feeding station. Take up our Hot Chick Challenge and make a simple bird feeder to take away with you.

All year

Visit us in the *spring* to find out just why birds are so busy at this time of year as you try to hatch your chicks before the sparrowhawk gets you! Make your own birds nest and collect some yummy bugs for tea!

##### Life in Water (Also at Skylarks)

Get the nets out and have a go at the ever popular pond dipping! Use pond magnifiers and id charts to explore the amazing diversity of life in the water. Discover some weird and wonderful life cycles and find out why food chains have never been so blood thirsty!

Spring/Summer

##### Plantastic (Also at Skylarks)

Head off on a plant scavenger hunt or get a bee's eye view of a flower. See how many shapes and colours of flower you can spot in our meadows. Find out why bees (and other insects) get in such a buzz over flowers. What's next after flowers? Start all over again as you find out just how tough life is for a seed!

Spring/Summer

##### Wild about Weather

Use a variety of meteorological instruments to observe and record our weather. Use your mathematical skills to complete a graph and discover how our climate is changing. Play our orienteering game to discover how this affects our wildlife.

All year

##### Marvellous Meadows (Also at Skylarks)

Find out that it's not all grass as you get down with the bugs to explore the diversity of plant life in our meadow. Go on a minibeast hunt and see what's hiding under logs. In the summer we'll get a look at bees and other pollinators

All year

##### Meet the Rotters

Play our compost game and find out how we can all make a difference if we compost our waste. Find out what minibeasts are turning our waste into compost and plant a seed to take home.

All year

##### Wild Science (whole day programme)

Become a scientist for the day. Find out about owls and their diet through dissecting owl pellets and investigate what impact we have had on our woodland area. Discover what you can do to help our environment..

All year

##### The Future is Green (whole day programme)

This exciting programme provides a hands-on experience to learn about climate change and renewable energy. Solar and wind power kits will be used to explore the practicalities of exploiting renewable energy and to show how we can all do our bit to combat climate change.

All year