

Scout Badges at Life Science Centre

This guide has been created in partnership with Northumberland Scouts.



Science Centre Zone	How to help achieve your badge
Space Zone Space activity badges     	Squirrels: Explore what Earth looks like from space, find out about the parts of a rocket and have a go at building your own rocket. Beavers: Discover what makes our planet special and how it helps things survive. Find out what it's like living on the International Space Station in our lifelike replica. Explore the planets in our Solar System in the Planetarium. Cubs: Learn about life as an astronaut, discovering more about satellites, stars and space travel along the way! Make sure to visit our Planetarium to learn about constellations. Scouts: Discover how space technologies work in the ISS and Mission Control, discover something new about the universe in the planetarium and learn how to navigate star constellations! Explorers: Explore first-hand accounts from people who have been involved in the space industry or witnessed its impact. Discover more about satellites, space rovers and how plants are grown in space.

Other badges to consider in Space Zone

Squirrels: [Exciting Experiments](#)

Cubs: [Scientist](#)

Scouts: [Meteorologist](#), [Scientist](#) and [Communicator](#)

Making Studios

Creative activity badges



*If you wish to visit the Making Studios in a large group, please inform our team at the time of booking.

Squirrels: Use your imagination to make a creation that reflects something you love. It could be anything from a flying monkey to a dinosaur in the bath. We have lots of fun tasks to get stuck into.

Beavers: Life's Making Studios are always buzzing with imagination, earn your badge by taking part in what we have on offer. From crafting decorations, to constructing your own game – there's always something creative to do.

Cubs: Grab some creative tools and materials from our Making Studio and start earning your badge – design and build a model, imagine up a character and bring it to life – chat to the friendly staff to figure out how to create something badge-worthy!

Scouts: Taking part in creative activities is made easy by a visit here and is a great step towards achieving your creativity badge. We have lots of materials to use in your creations– make something amazing from scratch and challenge yourself.

Explorers: Ask our friendly staff about the work they do inside the Making Studios, discover a new creative skill through the task on offer, and use problem-solving and tinkering to complete it.

Other badges to consider in The Making Studios

Cubs: [Our Skills Challenge Award](#)

Scouts: [Skills Challenge Award](#)

Brain Zone

Disability Awareness
badges



Beavers: Find out more about different methods of communication, learn about how we understand the brain and how it controls so many of the body's functions – and how this helps us to develop technology that makes life easier for those with disabilities.

Cubs: Find out more about a piece of disability equipment, assistive technology or adaptation for disabled people that can be used for recreation or hobbies. Find out more about different methods of communication, learn about how we understand the brain and how it controls so many of the body's functions

Other badges to consider in The Making Studios

Cubs: [Our Skills Challenge Award](#)

Wow Zone



Brilliant Builder Badge



Experiments Badge

Squirrels: Buildings, statues, and bridges can be made of lots of different materials. Can you create something strong that can hold something heavy? Wow Zone is home to 'Build a bridge' an activity that tests your ability to make your very own bridge you can walk over.

Beavers: To achieve this badge, you have to complete three experiments. Good news – Life's Wow Zone is home to lots of hands-on activities and materials to experiment with including magnets and visible vibrations.

 Electronics Activity Badge	Scouts: Challenge yourself to construct three simple circuits using our Build a Circuit station and learn about different electronic currents by reading about circuits that support our everyday life!
---	---

Experiment Zone  Experiments Badge  Scientist Activity Badge  Scientist Activity Badge	*If you wish to visit the Experiment Zone in a large group, please inform our team at the time of booking. Beavers: To achieve this badge, you have to complete three experiments. If you're over seven, become a scientist and try out one of Life's amazing science experiments, there's always something new! Cubs: Tell your leader about the amazing science experiments you have done in this zone and see how many activities you've ticked off that may relate to topics like energy, reactions and living things – you need six total activities to get your badge! Scouts: Learn some valuable science skills in the Experiment Zone, use your time here to complete one of the three experiments needed to achieve your badge, and use what you learn to inspire your very own experiment at home!
---	--

Other zones that help you to achieve your badges

Squirrels:

Visit Play Zone – Brilliant Builder badge,

Visit Creativity Zone – Get Creative Badge

Visit Lightbox – Exciting Experiments Badge

Cubs:

Visit Creativity Zone – Experiments Badge and Builder Badge

Visit the Science Theatre – Experiments Badge

Look around the centre and ask our staff about the different disability aids we have onsite – there's a changing place toilet, and we even have sensory bags.