Primary Enrichment Programme

Summer Term 2024: 5 – 21 June Key Stage 2: Years 3-6





Welcome

I am delighted to introduce the University of Exeter's Primary Enrichment Outreach Programme for Summer 2024.



This prospectus outlines the exciting and comprehensive range of activities that we offer across Key Stage 2, from Years 3 to 6.

Our Outreach Programme was first established in 2007 and in that time we have brought together the knowledge, expertise and experience of our associate tutors and lecturers to provide high quality teaching and learning experiences. In more recent years, this has included working with local artists, illustrators and authors.

Our programme aims to encourage and develop the progression, attainment and aspiration of schoolage pupils and is specifically aimed at engaging pupils who demonstrate a particular interest, skill or potential in a specific subject area. Our hope is that pupils will further their passion and understanding for their subject; feel inspired by practical, hands-on activities and meet like-minded peers, all within the context of a Higher Education setting.

We look forward to welcoming you!

Our pupils

We welcome Key Stage 2 children from all backgrounds, from state education to home schooling, and in particular those children who demonstrate a particular interest or aptitude for a subject. We are committed to supporting children from disadvantaged or under-represented groups and are therefore pleased to offer up to two free places per term to every child from a low income background. Please contact us to apply for a place.

Pupil safety

All members of the Primary Enrichment Outreach team hold a DBS certificate and all University of Exeter students participating in events are supervised by a member of our team. All activities held at the university undergo a risk assessment before they take place, and we have fully trained first aiders on site.

School Absence: If attending this course means that your child will be missing school, please follow their absence procedures. Authorised absence cannot be assumed.

How to book

Courses are £38 each (unless stated otherwise – see P.E workshops), with free places available to those from low income or Pupil Premium backgrounds. To book a place please visit our website and follow the link to our online store: <u>Primary Enrichment Outreach Programme</u> <u>School of Education | University of Exeter</u>

For individuals wishing to apply for a free place, or for schools wanting to make block bookings and pay by invoice, please contact us at **enrichment@exeter.ac.uk** before proceeding with your payment. In your email you will need to request an access code and provide evidence of your eligibility.

Frequently asked questions and contact details are at the back of this brochure.

Programme – Summer 2024

Course date	Year group	Course title	Tutor	Page
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Meet the Primary Enrichment Tutors:



Anita Wood is a primary school teacher and lecturer. Areas of interest include drama, children's literature, and education for sustainable development.



Sue Godfrey is a Secondary Science teacher and an associate lecturer on the Primary Enrichment Programme.



Matt Upston is a qualified Secondary PE teacher, Primary PE Consultant, and associate lecturer on The Primary PGCE programme. Qualified in Forest School, First Aid and Trampolining.



Sarah Langford is a Primary Science Teacher and Education Writer for the Galapagos Conservation Trust.



Debi Lomax is a specialist maths teacher; she lectures on the Primary Mathematics Education Programme and is a mentor to trainee teachers.



Liese Webley is an artist who exhibits her work nationally. She is a self-employed art teacher and former special needs tutor.



Georgina Gillman is a primary school teacher and the Primary Enrichment Programme Manager.



Emma Pipe is a specialist Drama and Movement teacher, who previously lectured in PGCE Drama at Exeter University. Emma has been a Head Teacher and now works for Leading School Southwest.



Alex Parks is a specialist Dance and Movement teacher, Associate Lecturer at the University of Exeter and Lecturer in ITT Dance at Plymouth Marjon University.

Year 3 and 4 Creative Writing

Creative Writing with Graphic Novels:

Ready, Steady, '*Action Dude*'!

Key details

Date: Wednesday 5th June

Venue: St Luke's Campus

Cost: £38

Tutor: Anita Wood

Course Ref: SUM24_01

Course description

Come and join us for a day of drawing, creativity and graphic novels.

In the morning, we will look at lots of comics and graphic novels, from **'Pablo and Splash'** by Sheena Dempsey to **'Action Dude'** by Andy Riley.

Together, we will work out the ingredients which make a great graphic novel or comic. We will create our own characters and practise drawing them - we will test your drawing skills! Can you make your character run, jump, shout and fly?

What to bring

- You are welcome to bring along a comic or graphic novel from home.
- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required (weatherappropriate clothing

We will then take our new characters and catapult them into stories. You will create your own plot with a problem and a resolution.

This course if for pupils who like drawing, story making, graphic novels and comics. You don't have to be an amazing artist or an incredible writer, but you will need to bring your huge imagination!

Year 5 and 6 Art

The Power of Pop Art!

Key details

Date: Wednesday 5th June

Venue: St Luke's Campus

Cost: £38

Tutor: Liese Webley

Course Ref: SUM24_02

Course description

In this creative and hands-on workshop, children will dive into the vibrant world of Pop Art!

Pop Art emerged as a movement in the mid-tolate 1950s and challenged traditional abstract and surrealist fine art by incorporating imagery from popular and mass culture such as comic books and advertising.

We will learn about, and be inspired by, the work of Andy Warhol and Roy Lichtenstein amongst others, observing how they created their famous masterpieces, which often incorporated logos and product labels.

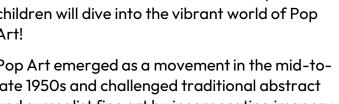
What to bring

- An apron or old painting shirt
- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required (weatherappropriate clothing

We will look at the innovative techniques and mediums they used such as acrylic, screen printing and collage.

Children will explore the artists' bold use of colour and their striking, eye-catching designs to inspire their own piece of pop art, which they will take home at the end of the day.

All materials will be provided, but children are welcome to bring along comic book sheets or logos which they would like to incorporate into their work.





Year 5 and 6 Drama, Poetry and Art



The Melancholy Story of Oyster Boy

Key details

Date: Friday 7th June

Venue: St Luke's Campus

Cost: £38

Tutor: Emma Pipe

Course Ref: SUM24_03

Course description

Step into the world of Tim Burton and come and meet the many characters who join Oyster Boy is Tim's amazing book of poems "The Melancholy Story of Oyster Boy".

During our day of creativity, you will:

- Analyse the poems and consider the elements that make them successful, how are they similar in style, how the use of language creates imagery of the characters, what emotions do they evoke, and how do they connect to you on a personal level.
- Use Drama skills to bring these poems to life.
- Create your own character in the style of Tim Burton using art materials and write your own poetic story to accompany your character.

What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required but clothes that are easy to move in are. Please note shoes are now permitted in the space we will be using so please have warm sock. Please bring a coat for playtimes.
- Exhibit your work for others to view at the end of the day.

Who will you bring to life?

This course links to numerous NC KS2 English objectives including maintaining positive attitudes to reading; discussing a wide range of fiction; preparing poems to read aloud and perform; drawing inferences such as characters' feelings, thoughts and motives; discussing and evaluating how authors use language.

This course also links to the OFSTED requirement of enhancing children's cultural capital by using specialist creative practitioners: *"helping children to engender an appreciation of human creativity and achievement".* (artisfoundation.org.uk)

Year 4,5 and 6 P.E



Raising attainment in Girls' Sport

Key details

Date: Monday 10th June

Venue: St Luke's Campus

Cost: £40

Tutor: Matt Upston

Course Ref: SUM24_04

Course description

With the latest push by the Government, Sports England and Youth Sport Trust, we are embracing the opportunity for a girls' only sports day for children in Years 4-6.

The day will look at a whole range of different sports which will allow girls to try new activities as well as old ones and develop both their general sports skills and tactics.

What to bring

- Packed lunch, plenty of fluids to stay hydrated and a morning snack to keep up energy levels!
- Water bottle
- Pencil case
- Please wear comfortable P.E kit, layers and non-marking trainers.

This day is well suited to girls who enjoy being sporty, and would be interested in having the opportunity to play new sports with other likeminded girls.

Please note that this workshop finishes at 3:00pm due to tutor commitments, but we are happy for your child to be collected at the usual 3:30pm if this is more convenient. We recommend bringing a quiet activity to do for the last half an hour, if so.

Year 5 and 6 Maths



Geometric Reasoning in 3D

Key details

Date: Monday 10th June

Venue: St Luke's Campus

Cost: £38

Tutor: Debi Lomax

Course Ref: SUM24_05

Course description

In Key Stage 2, the properties of 2-d and 3-d shapes are an important section of geometry and in this practical, hands-on workshop we will explore many aspects of 3D geometry, going beyond the statutory requirements of the curriculum.

We will learn about the beautiful Platonic and Archimedean Solids, develop a deeper understanding of faces, vertices and edges, explore nets of solids and make 3D shapes using a variety of commercial and non-commercial resources.

What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required (weatherappropriate clothing)

We will also consider 3D shapes in both the natural and manmade world.

If you have an enquiring and curious mind, intrigued to find out more about the wonderful world of geometry, please come and join us!

Year 3 and 4 Science



What is the Matter?

Key details

Date: Tuesday 11th June

Venue: St Luke's Campus

Cost: £38

Tutor: Sue Godfrey

Course Ref: SUM24_06

Course description

What is 'stuff' made of?

Have you ever wondered what living things, food, plastic, wood, rocks, the sun, etc. look like close-up? We will find out using equipment in our modern science laboratory and you may be surprised! We will discover ways of finding out even if we can't see it with our own eyes. We'll make sure we have time to make stink bombs!

This workshop extends beyond the requirements of the National Curriculum KS2. We will be using the correct scientific vocabulary and promote an understanding of what 'working scientifically' means.

What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required. Lab coats will be provided but please ensure that long hair is tied back, and wear sensible, closed-toe shoes.

It will include:

- Cells as building blocks in both animals and plants;
- Solids, liquids and gases;
- Rocks and soil;
- Man-made materials, e.g. plastics;
- What food is made of;
- How we know what stars are made of.

This course is well-suited to those with a curious and inquisitive mind, who enjoy hands-on science. A reading age of Year 3 or above would be helpful.

Year 5 and 6 Art

Collagraph Cities! Cityscapes in Print inspired by Mondrian's Art

Key details

Date: Tuesday 11th June

Venue: St Luke's Campus

Cost: £38

Tutor: Liese Webley

Course Ref: SUM24_07

Course description

Explore the bold and geometric world of Piet Mondrian through the medium of Collagraph print making.

In this hands-on workshop, children will:

- Create a design, inspired by the work of Mondrian.
- Observe the physical aspects, shapes and textures of city or urban areas.
- Learn what a collograph print is, by building a printing plate from mixed media textures and shapes.

What to bring

- An apron or old painting shirt
- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required (weatherappropriate clothing)
- Experiment with choice of colour to create their own unique print;
- Evaluate and adapt their design throughout the printing process.

This course is really well-suited to children who don't mind a bit of mess; who enjoy architecture and love the trial-and-error nature of printing.

Year 3 – 6

Drama and Movement

The Journey

Key details

Date: Wednesday 12th June

Venue: St Luke's Campus

Cost: £38

Tutor: Emma Pipe and Alex Parks

Course Ref: SUM24_08

Course description

We invite you to come on a journey of imagination. We will be using the stunning wordless picture book 'The Journey' by Aaron Becker as our inspiration.

This course will focus on creative thinking, communication and language, movement and the development of drama skills related to "Theatre of the Fool" (embodiment and emotional literacy).

In addition, you will use a range of learning behaviours and skills, including; collaboration, planning, adaptability, problem-solving, perseverance and empathy to be successful



What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required but please wear clothes for ease of movement. As we will be in the Dance and Drama studio, please be advised shoes are not permitted in these spaces. Please bring a coat.

You will have an opportunity to create large scale story maps and bring them to life through Drama and Movement, in ways you may not have imagined.

This course is directly linked to the OFSTED requirement of enhancing children's cultural capital by using specialist creative practitioners: *"helping children to engender an appreciation of human creativity and achievement".*

(artisfoundation.org.uk)

Where will your imagination take you?

Year 5 and 6 Science



The Fascinating World of Genetics

Key details

Date: Thursday 13th June

Venue: St Luke's Campus

Cost: £38

Tutor: Sue Godfrey

Course Ref: SUM24_09

Course description

Genetics means understanding what makes all living things as they are and how inheritance works. We shall discover how this applies to humans in particular.

We hear about genetics all the time because it is an important area of study in universities, medicine and industry all over the world. During the recent pandemic, knowledge of genetics meant that scientists could create vaccines that have saved millions of lives.

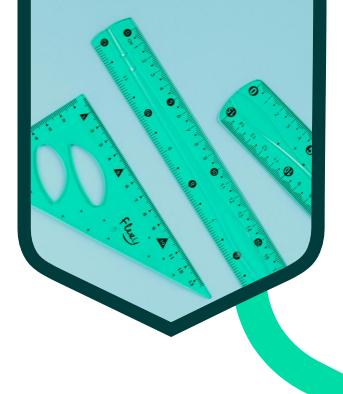
What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required. Lab coats will be provided but please ensure that long hair is tied back, and wear sensible, closed-toe shoes.

Join us and find out about some of the mysteries that baffled people in the past. You will have a chance to see some real chromosomes and DNA and we shall consider some of the problems that scientists and doctors face as we learn more about disease, etc.

This science day will appeal to pupils who enjoy exploring new topics. It extends beyond the requirements of the National Curriculum KS2 and will tackle some of the difficult ethical issues associated with this rapidly expanding area of scientific study.

Year 3 and 4 Maths



Problem Solving: Noah's Ark

Key details

Date: Thursday 13th June

Venue: St Luke's Campus

Cost: £38

Tutor: Debi Lomax

Course Ref: SUM24_10

What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required (weatherappropriate clothing)

Course description

- Have you ever wondered just how big Noah's Ark must have been?
- Do you know how people measured in ancient times?

If these sorts of questions make you curious then this course is for you. We will explore a range of measures in historic and modern times. Pupils will **estimate**, **predict** and **measure** using a variety of measuring tools, such as trundle wheels, and gain an appreciation of comparative size.

This course is well-suited to children who enjoy problem solving activities, real-life maths conundrums with a focus on mathematical reasoning and talk.

Year 3 and 4 Science through Storytelling

Alberto the Waved Albatross

Key details

Date: Monday 17th June Venue: St Luke's Campus Cost: £38 Tutor: Sarah Langford Course Ref: SUM24_11

What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required (weatherappropriate clothing)

Course description

Meet the author of 'Alberto the Waved Albatross' and join us on the great journeys these magnificent birds make every year from their island home in Galapagos. We will discover the challenges albatross and other marine species now face, exploring positive actions we can do to help safeguard their future.

Engaging and fun activities support learning, including a team quiz, 'guess who I am' game, how to draw guide designed by the illustrator of the story, and the opportunity to try on a lifesized pair of wings! Further links to the Science National Curriculum are made when we learn about the special adaptations albatross have for a life at sea. We will also make our own food chain mobiles, using species from the story. Alberto the Waved Albatross: A Galapagos Journey is part of a trilogy of books written by the Galapagos Conservation Trust to connect children with nature and tell the stories of the migration of some of the islands' iconic species.

This storytelling and science workshop is designed for children who have a curious mind and enjoy learning about the natural world and the animals we share it with. Year 3 reading age would be helpful. There will be the opportunity to buy a signed copy of the book at the end of the day –please bring £10 cash if you would like to purchase a copy. All proceeds go directly to the Galapagos Conservation Trust.



Year 5 and 6 P.E.



Summer activity skill development

Key details

Date: Monday 17th June

Venue: St Luke's Campus

Cost: £40

Tutor: Matt Upston

Course Ref: SUM24_12

Course description

As we spring into the summer we are embracing summer sport. This fun-packed and super active enrichment day will look at athletics, as well as striking and fielding activities.

In this session we will be looking at some of the different areas of athletics including throws, jumps and running.

Alongside this, we will play rounders and cricket plus other sports to help build better skills and tactics for all striking and fielding games.

What to bring

- Packed lunch, plenty of fluids to stay hydrated and a morning snack to keep up energy levels!
- Water bottle
- Pencil case
- Please wear comfortable P.E kit, layers and nonmarking trainers.

This course is well-suited to children who enjoy working as a team; are keen to develop their skills and are happy to 'have a go'!

Please note that this workshop finishes at 3:00pm due to tutor commitments, but we are happy for your child to be collected at the usual 3:30pm if this is more convenient. We recommend bringing a quiet activity to do for the last half an hour, if so.

Year 5 and 6 Science through Storytelling

Marti the Hammerhead Shark

Key details

Date: Tuesday 18th June Venue: St Luke's Campus Cost: £38 Tutor: Sarah Langford Course Ref: SUM24_13

Course description

Meet the author of 'Marti the Hammerhead Shark' and join us on the epic journey Marti makes from her safe nursery home in the Galapagos, across the open ocean to Cocos Island, Costa Rica. We will meet other marine voyagers on the journey and discover challenges they now face, along with the scientists who are working to protect their future. Engaging and fun activities support learning, including 'spot the species' as you read, migration hazards board game, team quiz and exploring a day as a shark scientist.

Further links to the Science National Curriculum are made when we learn about adaptations of sharks and practically explore streamlining. We will study food chains and webs and play a game

to demonstrate how species are interconnected.

What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required (weatherappropriate clothing)

Marti the Hammerhead Shark: A Galapagos Journey is part of a trilogy of books written by the Galapagos Conservation Trust to connect children with nature and tell the stories of the migration of some of the islands' iconic species.

This storytelling and science workshop is designed for children who have a curious mind and enjoy learning about the natural world, the animals we share it with and how we are working to protect them. Year 5 reading age would be helpful. There will be the opportunity to buy a signed copy of the book at the end of the day –please bring £10 cash if you would like to purchase a copy. All proceeds go directly to the Galapagos Conservation Trust.



Year 3 and 4 Art

Delftware Delights! Tiles inspired by Dutch Delftware

Key details

Date: Tuesday 18th June

Venue: St Luke's Campus

Cost: £38

Tutor: Liese Webley

Course Ref: SUM24_14

Course description

We will be exploring the delightful world of Delftware; the distinctive and iconic tin-glazed pottery which originated in the city of Delft, Holland in the 17th Century.

We will look at a range of Delftware, learning about its history and about *how* and *why* it was made.

Children will explore the use of materials, before creating their own designs and using paint on ceramic tiles to recreate their own unique tile. What to bring

- An apron or old painting shirt
- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required.

By the end of the day each child will have a wonderful tile of their own to bring home and enjoy!

This course is perfect for children who love delicate design, who have a keen interest in art and history of art.

Year 5 and 6 Science



Cool Chemical Reactions!

Key details

Date: Friday 21st June

Venue: St Luke's Campus

Cost: £38

Tutor: Sue Godfrey

Course Ref: SUM24_15

Course description

Chemical reactions can be slow, fast, noisy, colourful and spectacular.

Come and explore the wonderful world of Chemistry and find out how to do fun experiments safely in our state-of-the-art laboratory.

This course extends beyond the requirements of KS2 Science and aims to encourage enthusiasm and interest in this branch of Science.

What to bring

- Packed lunch and morning snack
- Water bottle
- Pencil case
- School uniform not required. Lab coats will be provided but please ensure that long hair is tied back, and wear sensible, closed-toe shoes.

Recognising hazards and reducing risks will be important aspects and we shall be using the correct scientific language throughout – good preparation for KS3!

This course is designed for students with an average reading age for Year 5 and above.

FAQs



How many courses can I enrol on?

As many as you want! If you are applying for free places, your child / pupil can participate in two courses per term.

How do I book a free place?

Email us at **enrichment@exeter.ac.uk** and we will send you an access code to use with your online booking. First, you will need to provide evidence, such as an email from your school confirming that your child is in receipt of Pupil Premium funding.

Can my child miss school?

Please follow your school's absence procedures. Authorised absence cannot be assumed.

How do I find out about your new courses?

Email us at **enrichment@exeter.ac.uk** and we will add you to our mailing list. We will send you our course brochure three times per year.

How long are the courses?

The courses last a whole day. We ask you to drop your children off at 9.15am and collect them at 3.30pm. They will need to bring a packed lunch, water bottle and coat. We always try and ensure that the children play outside for their morning break and at lunchtime, but this is weather permitting.

My child is in Year 2 but is very able. Can they attend?

The courses are designed to stretch the most able children and so can be quite challenging. Year 2 children are not permitted to enrol on our Year 3 and 4 courses so that Year 4 children still have a great experience. Your child will be very welcome next year! Please ask to be put on our mailing list.

When should I book to avoid disappointment?

We close the bookings 48 hours before the course starts. This gives the tutor and coordinator time to prepare for the actual number of children who are coming and tailor the course to suit them. If courses are fully booked, you can add your email address to a waiting list via the online store.



Address:

University of Exeter, St Luke's Campus, Heavitree Road, Exeter EX12LU.

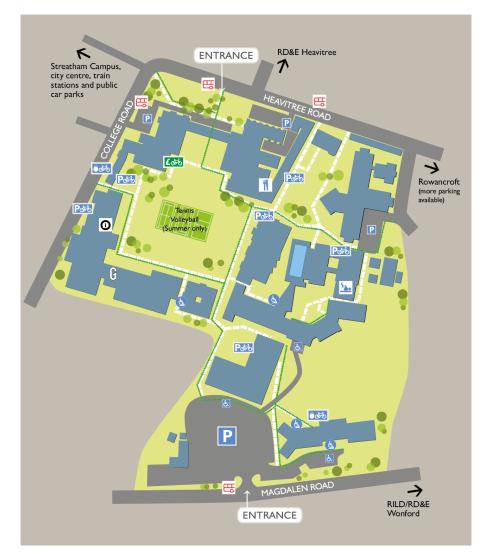
More information about the campus and directions can be found here: <u>Directions to the St Luke's</u> <u>Campus | Campuses and visitors | University of Exeter</u>

Registration and collection point

Please arrive at Baring Court (number 5 on the map) by 9:15am to register. Courses start promptly at 9:30am. Children need to be collected by 3:30pm from the same place by a known adult.

Parking onsite

Please display the 10-minute 'drop off' parking permit on your car's dashboard when parking onsite. This can be found on the booking confirmation letter. Alternatively, the nearest public car park is at The Triangle, just off Heavitree Road.



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enrichment@exeter.ac.uk