

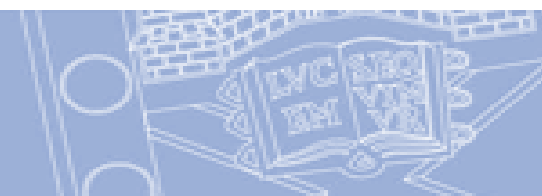


# Primary Enrichment Programme

Spring 2022:

3rd March – 4th April

Years 3-6



# Welcome

Welcome to the University of Exeter's Primary Enrichment Programme for Spring 2022! It's been a long two years away and we can't wait to welcome Key Stage 2 children from across Devon back onto our St Luke's campus.

We feel there has never been a greater need than now for children to discover, create and make connections, so we are thrilled to reveal our latest programme which also includes a small selection of after-school clubs, enabling enrichment opportunities to continue beyond the end of the school day.

First established in 2007, our aim has always been to bring together the knowledge, expertise and experience of our tutors and lecturers to provide high quality teaching and learning experiences, all within the context of a Higher Education setting. Our workshops provide an environment where children can immerse themselves in a whole day of collaborative and inspiring activities, where they challenge themselves, develop new and existing skills, and meet other like-minded children with whom they share interests.

## Our Pupils

We welcome Key Stage 2 children from every background, from state education to home schooling to the independent sector. Our workshops are especially suited to those who demonstrate a particular interest, skill or enthusiasm for a subject. We are committed to supporting the participation of pupils in receipt of Pupil Premium funding and welcome you to get in touch with us to discuss applying for a free place.

## Pupil Safety

All children participating in our events are supervised by a member of our team. All activities undergo a rigorous risk assessment, and we have fully trained first aiders on site. Tutors are DBS checked.

## COVID-19

To help reduce the likelihood of transmission, we strongly advise the wearing of face coverings when dropping off and collecting your child. Throughout the day, all staff and children will be encouraged to adhere to good hand hygiene. We will be following the university's latest guidance and protocols.

## How to book

Our courses are £35 each, unless indicated otherwise in the brochure. Two free places per term are available to those from low income or Pupil Premium backgrounds. For individuals wishing to apply for a free place please contact us at: [enrichment@exeter.ac.uk](mailto:enrichment@exeter.ac.uk).

## School Absence:

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



## Contact us

E: [enrichment@exeter.ac.uk](mailto:enrichment@exeter.ac.uk)

Tel: 01392 724816

Website: <http://socialsciences.exeter.ac.uk/education/enrichment/>

Address: Primary Enrichment Programme,  
Graduate School of Education, St Luke's  
Campus EX1 2LU

Programme Coordinator:  
Georgina Graham

# Spring 2022 Programme of Events:

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Saturday 19th March	KS2 (3 - 6)	<b>Dance:</b> A Peaceful World, A Peaceful Me	21
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# Year 3 and 4: Science

## Key details

- **Date:** Thursday 3rd March
- **Tutor:** Sue Godfrey  
Former Science Secondary Teacher and Associate lecturer on the Primary Enrichment Programme
- **Venue:** St Luke's campus

## Course Title

### Science: Who eats whom?

## Course description

In any habitat, animals need to eat and we shall discover what they are eating by observing them! Predators usually move fast and herbivores often hide away but there may be some surprises in store! Come and find out for yourself 'Who is eating whom' and we can construct a food web.

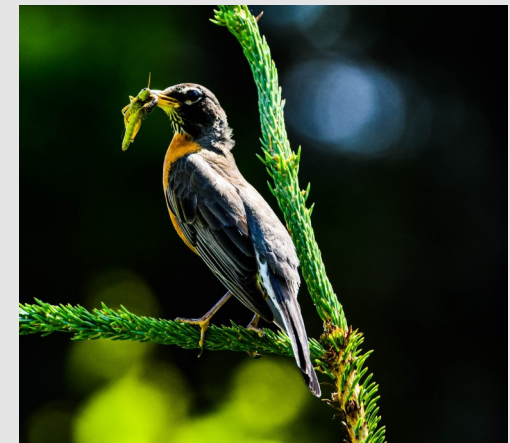
In line with the National Curriculum at Key Stage 2, this science day aims to ensure that pupils acquire more of the scientific knowledge they need to help them understand the world around them and discover the thrill of learning on the way.

**Who eats whom?** covers such life processes as nutrition, movement, growth and reproduction as well as making links between animals, plants and the environment. We shall be using keys for identification and such skills as observation, classifying and data handling. Safety in the laboratory is always important and attention will be paid to ensure the wellbeing of live animals and pupils!

This course is suitable for children with a reading age of Year 3 and above.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- A lab coat will be provided.



## Contact us

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## How to book

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# Year 5: Maths

## Key details

- **Date:** Thursday 3rd March
- **Tutor:** Debi Lomax
- **Venue:** St Luke's campus
- Associate Lecturer in Primary Mathematics at the University of Exeter

## Course Title

### Maths: The Magical World of Number

## Course description

Mathematics is all around us, it shapes our World from plants to buildings, from the minute to the enormous. Throughout history people have been fascinated by number problems and used mathematics to explain, to predict and, at times, to bewilder and confuse!

In this workshop we will explore both the beauty and mystery of mathematics. We will consider aspects of mathematics in nature and explore some 'magic' tricks to amaze friends and family.

This course is designed for pupils with a keen interest in mathematics and those with an inquisitive mind. If you like number puzzles and trying to find out how and why they 'work' then this course is for you. Good mental arithmetic will be helpful.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).



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# Year 5 and 6: Science

## Key details

- **Date:** Friday 4th March
- **Tutor:** Sue Godfrey  
Former Science Secondary Teacher and Associate lecturer on the Primary Enrichment Programme
- **Venue:** St Luke's campus

## Course Title

**Science: Forensic Science**

## Course description

**Someone has broken into Mrs Bond's house and has stolen her precious diamond brooch! Have fun learning some forensic techniques and help solve the crime.**

You will be working in a modern university laboratory and learning how to use scientific apparatus safely. At the end, you may decide you want to be a forensic scientist one day!

In line with the National Curriculum at Key Stage 2, this science day aims to ensure that pupils acquire more of the scientific knowledge they need to help them understand the world around them and discover the thrill of learning on the way.

**Forensic science** is essentially a problem solving activity which involves consideration of evidence, evaluating and not jumping to conclusions! There is plenty of science included such as chromatography, change of state and DNA extraction.

This course is suitable for children with a reading age of Year 5 and above.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- A lab coat will be provided.

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# Year 5 and 6: Art

## Key details

- **Date:** Friday 4th March
- **Tutor:** Jilly Russell
- **Venue:** St Luke's campus Specialist Medical Needs, Primary and Secondary Science Teacher at Torlands Academy. Ceramicist at Vessel Ceramics

## Course Title

**Art: Get Potty! Exploring clay and having a go on a wheel**

## Course description

Since the Bronze Age, potters have used clay. Romans used it for roof and floor tiles and the Ancient Greeks made especially beautiful vessels. We'll be inspired by both history and the environment in this workshop.

We'll start by exploring the garden habitat for stems etc. to impress into the clay for decoration.

Children will learn how to use a variety of tools and techniques to enable them to design and form a slab-built pot or mug in this exciting medium.

During the day there will also be an opportunity to try throwing on the wheel to make a small bowl. The fired and (transparent) glazed work will be available for pick-up six weeks after the workshop.

Other creations from the day can be taken home, to dry paint & be sealed with PVA glue. N.B. They will not be watertight or food-safe.

**Please refer to the 'what to bring' section for important details.**

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- Apron / old adult shirt (+ waterproof bag to take them home in)
- 'Tupperware' or small cardboard box (16 x 16 x 16cm minimum) to transport damp/delicate work home in.



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# Year 3 and 4: English

## Key details

- **Date:** Saturday 5th March
- **Tutor:** Emma Cox  
Head of English and Drama at Exeter School (Junior School). Author of 'Malkin Moonlight' (Bloomsbury). Associate Lecturer at the University of Exeter.
- **Venue:** St Luke's campus

## Course Title

### Creative Writing: Spring Fever!

## Course description

*'The Mole had been working very hard all the morning, spring-cleaning his little home. First with brooms, then with dusters; then on ladders and steps and chairs, with a brush and a pail of whitewash; till he had dust in his throat and eyes, and splashes of whitewash all over his black fur, and an aching back and weary arms. Spring was moving in the air above and in the earth below and around him, penetrating even his dark and lowly little house with its spirit of divine discontent and longing. Something up above was calling him imperiously... so he scraped and scratched and scratched and scraped, working busily with his little paws and muttering to himself, 'Up we go! Up we go!' till at last, pop! his snout came out into the sunlight, and he found himself rolling in the warm grass of a great meadow.'*

(The Wind in the Willows—Kenneth Grahame)

Let's celebrate the coming of Spring! We will read Spring poetry and prose written by some of the best children's authors. We will look at how Spring arrives in different books and poems. We will personify her and write our own poetry about what she does and what magical powers she brings to the world. We will go outside and personify the natural world using imagery to bring our writing to life. We will personify flowers, leaves, the sky, the earth, the animals and give them all a voice. We will use drama techniques in performing extracts from literature.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).



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# Year 5 and 6: Computer Science

## Key details

- **Date:** Saturday 5th March
- **Tutor:** Siobhán Morgan  
Head of Computer Science and Design Technology at Exeter Junior School;  
Computing At Schools Master Teacher;  
Minecraft Global Mentor.
- **Venue:** St Luke's campus

## Course Title

### Computer Science: Crumble Robot Challenge

## Course description

Over the course of the day, you will work with a partner to create a robotic vehicle controlled by a Crumble controller. You will learn to program your vehicle to navigate a series of challenges and will add additional electronic components to provide your vehicle with extra functionality. Being able to overcome challenges and being a great problem solver will prepare you for this course.

Aspects of the KS2 Computing National Curriculum that this course works towards include the following:

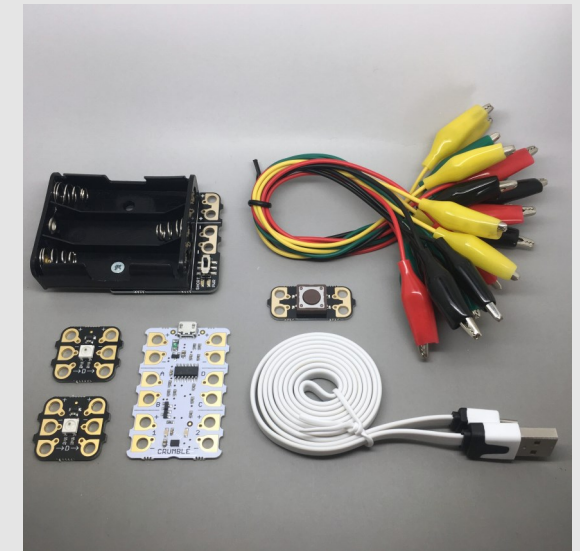
- design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts
- use sequence, selection, and repetition in programs; work with variables and various forms of input and output
- use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs

This course will be perfect for you if you enjoy working collaboratively and solving problems. No prior experience of using a crumble controller is required, however previous use of Scratch may be helpful as the software is similar.

Please refer to the 'what to bring' section for important details.

## What to bring

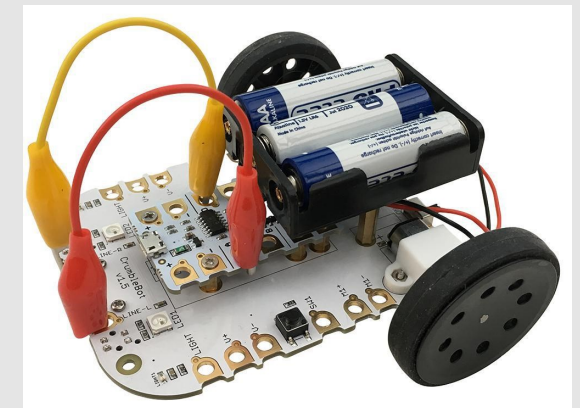
- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- A Tupperware or egg box for storing parts would be helpful, but not essential.



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# Year 4: Maths

## Key details

- **Date:** Monday 7th March
- **Tutor:** Debi Lomax
- **Venue:** St Luke's campus
- Associate Lecturer in Primary Mathematics at the University of Exeter

## Course Title

### Maths: Code Breakers

## Course description

Come and be a Maths Detective for the day! This workshop encourages pupils to use their investigation skills to solve a range of mathematical problems with a focus on code-breaking. We will explore, analyse and break a range of codes from historical to modern day times, and consider a range of everyday contexts for their use. Emphasis will be placed on working collaboratively to share ideas and 'sift through clues'. Pupils will also be encouraged to analyse what makes a good cypher, and to generate their own codes for others to solve.

During the course pupils will:

- Analyse a range of different cyphers
- Create coded messages and decipher others' messages
- Work collaboratively as a team to break a series of coded messages

This course is suitable for children who love problem solving and are fascinated by secret codes. You do not need any previous experience of code-breaking – just an enquiring mind!

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).

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A magnifying glass is positioned over a table of mathematical constants. The table has five columns:  $e^x$ ,  $e^{-x}$ ,  $\sinh x$ ,  $\cosh x$ , and  $\tanh x$ . The magnifying glass is focused on the values in the  $\sinh x$  and  $\cosh x$  columns for  $x = 1.0000$  to  $1.4918$ .

$e^x$	$e^{-x}$	$\sinh x$	$\cosh x$	$\tanh x$
1.0000	1.0000	.00000	1.0000	.00000
1.1052	.90484	.10017	1.0050	.09967
1.2214	.81873	.20134	1.0201	.19738
1.3499	.74082	.30452	1.0453	.29131
1.4918	.67032	.41075	1.0811	.37995
1.6487	.60653	.52110	1.1276	.46212
1.8221	.54881	.63665	1.1855	.53705
2.0138	.49659	.75858	1.2552	.60437
2.2255	.44933	.88680	1.3374	.66404
2.4596	.40657	1.0216	1.4331	.71630
2.7183	.36788	1.1752	1.5430	.76159
3.0042	.33287	1.3356	1.6680	.80050
3.3201	.30119	1.5095	1.8084	.83365
3.6693	.27142	1.6984	1.9647	.86172
4.0552	.24399	1.9043	2.1374	.88535
4.4817	.21871	2.1293	2.3272	.90515
4.9530	.19530	2.3756	2.5347	.92167
5.4739	.17353	2.6450	2.7604	.93541
6.0496	.15322	2.9422	3.1057	.94681
6.6859	.13420	3.2682	3.4714	.95624
7.3891	.11629	3.6269	3.8580	.96403
8.1662	.09933	4.0219	4.2661	.97045
9.0250	.08413	4.4571	4.6972	.97574
9.9742	.07047	4.9370	5.1529	.98010
11.023	.05813	5.4569	5.6348	.98367
12.182	.04691	6.0188	6.1443	.98661
13.464	.03671	6.6263	6.6827	.98903
14.880	.02744	7.2843	7.2506	.99101
16.445	.01891	8.0000	7.8487	.99263
18.174	.01100	8.7706	8.4777	.99396
20.086	.00639	9.6033	9.1484	.99505
22.198	.00367	10.505	9.8625	.99595
24.533	.00207	11.484	10.621	.99668
27.113	.00110	12.538	11.426	.99728
29.964	.00055	13.665	12.279	.99777
33.115	.00027	14.864	13.173	.99818
36.598	.00013	16.134	14.110	.99851
40.447	.00006	17.474	15.093	.99878
44.701	.00003	18.884	16.125	.99900
49.402	.00001	20.364	17.209	.99918

# Year 4/5/6: Life Skills

## Key details

- **Date:** Monday 7th March (this is a one day course).
- **Venue:** St Luke's campus
- **Tutor:** Matt Upston  
Secondary PE Teacher; Primary School PE consultant; Forest School leader and First Aid trainer. Associate lecturer on the Primary Teacher Trainee Programme at the University of Exeter.

## Course Title

### First Aid: Level 3 HeartStart First Aid

## Course description

Do you know what to do to save a life?

Have you got an interest in knowing what to do in an emergency?

This practical, British Heart Foundation Level 3 Heartstart course is aimed at KS2 students. Over the course of the day you will develop the skills needed to keep yourself and others safe.

Topics will include:

- Staying safe
- Getting help
- Checking if someone needs help
- Airway management
- Recovery position
- Dealing with choking
- Dealing with bleeding

Please ensure that you wear comfortable clothing that allows for rolling and kneeling.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- Comfortable clothing that allows for rolling and kneeling.

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# Year 5 and 6: Humanities

## Key details

- **Date:** Wednesday 9th March
- **Tutor:** Anita Wood  
Primary school teacher and lecturer at the Graduate School of Education. Experienced at teaching children with English as an additional language.
- **Venue:** St Luke's campus

## Course Title

### Humanities and Thinking Skills: Chocolate!

## Course description

Do you love chocolate? Do you want to find out more about where it comes from? Do you want to gain an understanding of the complicated trade that brings it from the forest to a shop near you? Then this is the course for you!

During this course you will have the chance to use your **geography skills** to investigate where chocolate comes from; your **sensory and descriptive skills** will be needed as you take on the role of "expert chocolate taster"; you will take part in an hour long chocolate trading simulation game where your **teamwork and negotiation skills** will be tested to their limits and finally your **creative skills** will come into play as you work as part of a team to design your own chocolate and think about the challenges of marketing it.

This course is designed to help you present your ideas clearly, work as part of a team and to develop your confidence in discussing important issues such as sustainability, trade, fairness and global citizenship.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).



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# Year 3 and 4: Science

## Key details

- **Date:** Wednesday 9th March
- **Tutor:** Sue Godfrey  
Former Science Secondary Teacher and Associate lecturer on the Primary Enrichment Programme
- **Venue:** St Luke's campus

## Course Title

### Science: Materials

## Course description

Come and find out about a variety of everyday materials in a modern university laboratory. You will be able to use lots of scientific apparatus and even design your own investigations. By the end of the day you will know much more about everyday materials and even some you may not have heard of before!

In line with the National Curriculum at Key Stage 2, this science day aims to ensure that pupils acquire more of the scientific knowledge they need to help them understand the world around them and discover the thrill of learning on the way.

**Materials** includes simple practical investigations involving the safe use of scientific apparatus, observations, measuring, classifying, collecting data and drawing conclusions. As always, the correct scientific language will be used and many concepts such as change of state will be discussed.

This course is suitable for children with a reading level of Year 3 and above.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- A lab coat will be provided.

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# Year 3 and 4: Art

## Key details

- **Date:** Thursday 10th March
- **Tutor:** Jilly Russell
- **Venue:** St Luke's campus
- Specialist Medical Needs, Primary and Secondary Science Teacher at Torlands Academy. Ceramicist at Vessel Ceramics

## Course Title

### Art: Get Potty! Exploring clay and having a go on a wheel

## Course description

Since the Bronze Age, potters have used clay. Romans used it for roof and floor tiles and the Ancient Greeks made especially beautiful vessels. We'll be inspired by both history and the environment in this workshop.

We'll start by exploring the garden habitat for stems etc. to impress into the clay for decoration.

Children will learn how to use a variety of tools and techniques to enable them to design and form a slab-built pot or mug in this exciting medium.

During the day there will also be an opportunity to try throwing on the wheel to make a small bowl. The fired and (transparent) glazed work will be available for pick-up six weeks after the workshop.

Other creations from the day can be taken home, to dry paint and be sealed with PVA glue. N.B. They will not be watertight or food-safe.

**Please refer to the 'what to bring' section for important details.**

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- Apron / old adult shirt (+ waterproof bag to take them home in)
- 'Tupperware' or small cardboard box (16 x 16 x 16cm minimum) to transport damp/delicate work home in.



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Tel: 01392 724816



## How to book

If you would like to book places, please follow the link on our webpage to the Online Store: [www.socialsciences.exeter.ac.uk/education/enrichment/](http://www.socialsciences.exeter.ac.uk/education/enrichment/)

To apply for a free place please email us at [enrichment@exeter.ac.uk](mailto:enrichment@exeter.ac.uk)

# Year 5 and 6: Science

## Key details

- **Date:** Thursday 10th March
- **Tutor:** Sue Godfrey  
Former Science Secondary Teacher and Associate lecturer on the Primary Enrichment Programme
- **Venue:** St Luke's campus

## Course Title

### Science: How your body works

## Course description

You are amazing! Your body does everything needed to keep you alive, grow and it can usually fix itself if something goes wrong.

This new science day includes lots of activities that will help you find out:

- How your senses work
- How your body uses food and oxygen
- How strong your muscles are
- How you keep your temperature constant
- What your chromosomes do
- How your skeleton works
- And lots more...

At the end of the day you will know more about yourself than you realise....

In line with the National Curriculum at Key Stage 2, this science day aims to ensure that pupils acquire more of the scientific knowledge they need to help them understand the world around them and discover the thrill of learning on the way.

**How your body works** aims to extend the skills used in years 3 and 4 to a higher level with a more critical approach to data and other evidence. Attention will be paid to the changes that take place in the human body during growth and aging and strategies to keep healthy.

**This course is suitable for children with a reading age of Year 5 and above.**

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- A lab coat will be provided.



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# Year 5 and 6: English

## Key details

- **Date:**
- **Venue:** St Luke's campus
- **Tutor:** Emma Cox  
Head of English and Drama at Exeter School (Junior School). Author of 'Malkin Moonlight' (Bloomsbury). Associate Lecturer at the University of Exeter.

## Course Title

### Creative Writing: When Daffodils Begin to Peer

## Course description

(The Winter's Tale Act IV)

*...Why, then comes in the sweet o' the year.*

We will study extracts from Shakespeare, stories and poems written by some of the finest writers. Using drama techniques we will commit famous lines to heart, including marching out iambic pentameter, and performing verses from Shakespeare.

We will write a poem called March 12th about exactly what the University campus looks and feels like on the day of our course. Through outdoor learning we will personify flowers, leaves, the sky, the earth, the animals and give them all a voice.

We will employ figurative language including simile and metaphor to describe things in different ways. The course will focus on the skills at the top of Bloom's taxonomy, and the children will be encouraged to take risks, to invent and to create.

Join me if you are creative and love to read, write and get your fingernails dirty!

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).

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# Year 3 and 4: Art

## Key details

- **Date:** Monday 14th March
- **Tutor:** Jenny Perry  
Specialist Teacher of Art and History in primary schools. University tutor for trainee teachers and educational researcher
- **Venue:** St Luke's campus

## Course Title

### Art: Draw Up Closer to Nature

## Course description

Do you love drawing? Would you like to develop your skills in drawing line and form in nature? Then this is the course for you!

Artists throughout time have valued drawing as a basis for exploring their ideas, discovering the world around them and seeing things in different ways.

During this one day course you will have the opportunity to build on your skills by taking a close look at plants and insects using a variety of tools and techniques (e.g. pencils, charcoal, brushes, coloured pens, crayons).

You will also learn how to transfer some of these skills (e.g. how to create a 3D effect) to anything you choose to draw.

Please bring along any of your own drawings or art work if you wish to share them with others on the course. We would love to see them!

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).



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# Year 4/5/6: Life Skills

## Key details

- **Date:** Monday 14th March (this is a one day course)
- **Tutor:** Matt Upston  
Secondary PE Teacher; Primary School PE consultant; Forest School leader and First Aid trainer. Associate lecturer on the Primary Teacher Trainee Programme at the University of Exeter.
- **Venue:** St Luke's campus

## Course Title

### First Aid: Level 3 HeartStart First Aid

## Course description

Do you know what to do to save a life?

Have you got an interest in knowing what to do in an emergency?

This practical, British Heart Foundation Level 3 Heartstart course is aimed at KS2 students. Over the course of the day you will develop the skills needed to keep yourself and others safe.

Topics will include:

- Staying safe
- Getting help
- Checking if someone needs help
- Airway management
- Recovery position
- Dealing with choking
- Dealing with bleeding

Please ensure that you wear comfortable clothing that allows for rolling and kneeling.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).
- Comfortable clothing that allows for rolling and kneeling.

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# Year 3 - 6: Art and English

## Key details

- **Date:** Wednesday 16th March
- **Tutors:** Anita Wood and Jenny Perry  
Jenny is a Specialist Teacher of Art and History in primary schools.  
Anita is a primary school teacher and lecturer at the Graduate School of Education.

## Course Title

### Art and English: Riddle me this!

## Course description

Do you love puzzles and riddles? Did you know that "The Exeter Book" is a famous book of riddles which date back to the 900s? Riddles are an ancient form of poetry and people have been writing and solving them for hundreds of years. Book-making is also an ancient skill and on this fun-packed day you will have the opportunity to try both!

During this day of puzzles and rhymes you will:

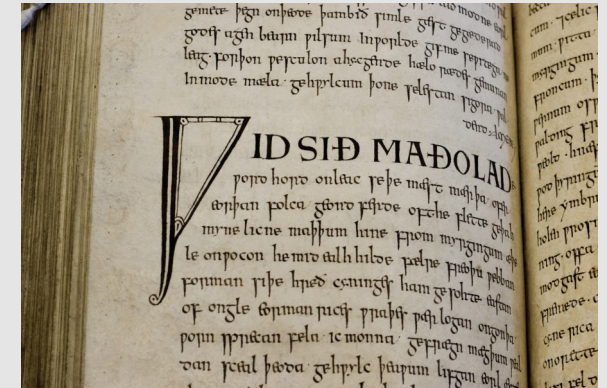
- Work as part of a team to solve riddles;
- Create your own riddles using the tricks of the ancient riddlers;
- Learn about "The Exeter Book" and create your own beautiful book in a book-making workshop;

Develop your illustration skills and learn about illuminated and 3D lettering.

At the end of the day you will leave with your own beautiful, illustrated riddle book to share with friends and family and lots of new riddle cracking and riddle making skills.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).



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# Year 3 and 4: Computer Science

## Key details

- **Date:** Saturday 19th March
- **Venue:** St Luke's campus
- **Tutor:** Siobhán Morgan  
Head of Computer Science and Design Technology at Exeter Junior School;  
Computing At Schools Master Teacher;  
Minecraft Global Mentor.

## Course Title

### Makey Makey STEM Fun with Electronics and Coding

## Course description

By taking part in this exciting STEM activity, you will investigate how the Makey Makey controller can use a range of conductive materials, ranging from fruit and sweets, to foil and playdough, to act as inputs to control a program on a computer.

Throughout the day, you will work through a series of tasks and activities to help you get to know the Makey Makey. Activities will include creating a game controller to play a game you build on Scratch, as well as making your own musical instrument that will be programmed on Scratch.

Aspects of the KS2 Computing National Curriculum that this course works towards include the following:

- design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems;
- solve problems by decomposing them into smaller parts
- use sequence, selection, and repetition in programs; work with variables and various forms of input and output
- use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs

If you are creative and enjoy working with computers, this course is suitable for you. An interest in coding or prior experience with Scratch is helpful but not required as support will be available to help everyone access the learning and have fun with electronics and programming.

## What to bring

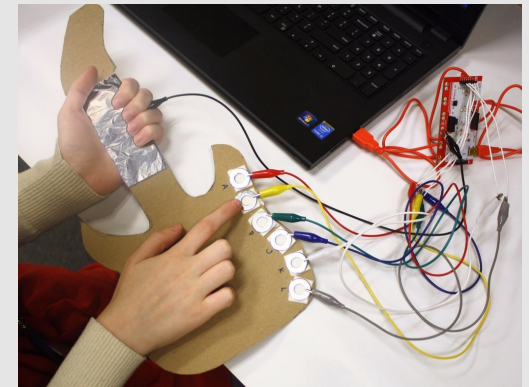
- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes).



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# Year 3 - 6: Dance

## Key details

- **Date:** Saturday 19th March
- **Tutor:** Alex Parks  
Primary school teacher with a specialism in running dance workshops for children. Associate Lecturer in Physical Education and Dance at The University of Exeter.
- **Venue:** St Luke's campus

## Course Title

### Dance: A Peaceful World, A Peaceful Me

## Course description

This contemporary Dance workshop is open to all children in Key Stage 2, and will cover all the basic skills of National Curriculum dance as well as working on individual dance ideas.

We will be looking at the different ways of using dance to help us with relaxation and well-being. Research shows that music and dance have been used throughout history for healing and health. This is an exciting new workshop aimed at exploring movement as an aid to bringing peace to the body and helping to alleviate anxiousness through 'being in the moment', as your body moves to a range of different music from around the world. It's also about having lots of fun!

Learning to critically explore your own and each other's dance movements will be a focus of the workshop, as this is when your own development in dance can really progress. You will be giving positive feedback to your peers and learning to be a critical friend. Adding your own individuality to different movements will be greatly encouraged. This exciting dance workshop for girls and boys will challenge your creativity in both a positive and nurturing environment, whilst developing your knowledge of the greater world of dance and movement.

## What to bring

- Packed lunch and morning snack
- Water bottle
- Everyday pencil case
- School uniform not required (weather-appropriate clothing e.g. coat, sensible shoes)
- Dance-appropriate clothing, allowing for free movement

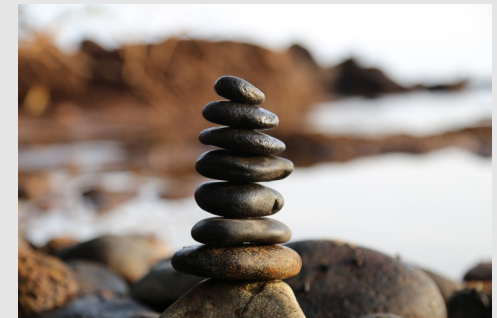
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To apply for a free place please email us at [enrichment@exeter.ac.uk](mailto:enrichment@exeter.ac.uk)



# Year 5 and 6: Reading Club

## Key details

- **Date:** Every Monday for 5 weeks, commencing on the 7th March; 4:15pm - 5:30pm
- **Venue:** St Luke's campus
- **Tutor:** Anita Wood  
Primary school teacher and lecturer at the Graduate School of Education. Experienced at teaching children with English as an additional language.
- **Cost:** £50 for 5 weeks

## Course Title

**The Books and Biscuits Secret Reading Club (a 5 week, after-school club)**

## Course description

Do you love the excitement of opening a new book? Do you love the way books transport you to other worlds beyond your imagination? Do you love exploring new books and sharing your ideas with other readers?

If so, this after school club is for you! It is a place to meet other people who love books as much as you do and where we will share a range of beautiful and inspiring books that have been published in the last year.

Arrive at 4.15 for juice and a biscuit and then we will embark on some book adventures together. We will read, talk, and share, weaving a wonderful web of understanding. There will also be plenty of time for fun and creative craft activities relating to the books we read.

We will be focusing on books from the Greenaway/Carnegie reading award. You will have the opportunity to be part of the Carnegie/Greenaway National Book Award shadowing programme and the chance to submit your own book reviews for publication.

This will be a relaxing and happy time after your school day; a time to stretch your imagination; a time to travel to distant lands and fantastical places in the company of other avid readers.

The price of one novel is included in the cost of this after school club. This is a book that you can take home to read a little of each week and keep at the end of our five weeks together.

## What to bring

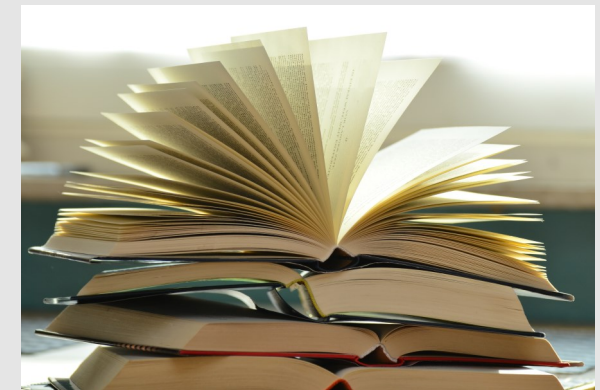
- Water bottle
- School uniform not required



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# Year 3 and 4: Music

## Key details

- **Date:** Every Monday for 5 weeks, commencing on the 7th March; 4:15pm - 5:30pm
- **Venue:** St Luke's campus
- **Tutor:** Rupert Oxlade  
Owner of a local business called Maker Maker in Magdalen road Exeter where he teaches ukulele courses. A former primary school teacher and professional musician, his passion is song writing and making music accessible to all.
- **Cost:** £50 plus £15 optional instrument hire

## Course Title

### Beginners Ukulele Club (a 5 week, after-school club)

## Course description

If you've ever wanted to try out the ukulele, now is your chance! It's such a friendly little instrument and it makes a beautiful sound!

This course is for complete beginners and I will guide you through all the basics - holding the ukulele, tuning, chords, strumming and more - all the important things you need to know to get you playing some really fun songs.

You will be learning a new chord every week and a song to practice to help you get the hang of it. You don't need to read music. The songs are about animals and it's all good fun!

A good quality ukulele is supplied as part of the course on a hire basis, for an additional charge of £15 for the 5 week course. This is entirely optional, but will be yours to take home, practice and look after for the duration of the course if you choose to. There will also be the option to buy this instrument at the end of the course if you would like. If you have your own instrument then you are welcome to bring it. Arrive at 4:15pm for a biscuit and juice and we start at 4:30. The session ends at 5:30pm.

## What to bring

- Water bottle
- School uniform not required



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# Frequently Asked Questions



## How many courses can I attend?

As many as you want! If you are applying for free places, we will subsidise a maximum of two places per term.

## How do I book a free place?

Email us at [enrichment@exeter.ac.uk](mailto:enrichment@exeter.ac.uk) with proof of your eligibility (e.g. a redacted, scanned letter / email from your child's school / NHS exemption card or letter) and we will send you a code to use with your booking. We request that you do not share this code with others.

## Can my child miss school?

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

## How do I find out about your new courses?

Please visit our webpage where you can subscribe for updates. To unsubscribe please email at [enrichment@exeter.ac.uk](mailto:enrichment@exeter.ac.uk).

## How long are the courses?

Our courses are the length of a typical school day. Please arrive by 9:15am to register for a 9:30am prompt start. Your child will be ready to collect at 3:30pm. Our twilight series of after-school clubs run from 4:15pm - 5:30pm. Please refer to the course description page for details.

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

Our courses are designed to stretch and challenge children. Therefore, we don't allow Year 2 children on our Year 3 & 4 courses so that Year 4 children still have a great experience. Your child will be very welcome the following academic year! Please sign up to our mailing list to keep updated.

## When should I book to avoid disappointment?

We close our bookings 48 hours before the course starts to allow the Programme Coordinator and Class Tutor sufficient time to prepare resources.

## What precautions will you be taking to keep our children safe from COVID-19 transmission?

To help reduce the likelihood of transmission, we strongly advise the wearing of face coverings when dropping off and collecting your child. Throughout the day, all staff and children will be encouraged to adhere to good hand hygiene. We will be following the university's latest guidance and protocols.



## How to find us



## Address

University of Exeter  
St Luke's Campus  
Heavitree Road  
Exeter EX1 2LU

More information about the campus and directions can be found here: [www.exeter.ac.uk/visit/directions/stlukes/](http://www.exeter.ac.uk/visit/directions/stlukes/)

## Registration and collection point

Registration and collection is at **Baring court** (number 5 on the site map) on the St Luke's campus.

- For **all-day courses**, please arrive by 9:15am. Collection is at 3:30pm.
- For **after-school courses**, please arrive by 4:15pm. Collection is at 5:30pm.

Children must be signed out at the end of the course, and collected by a known adult.

If you anticipate being late, please contact St Luke's @Info Point: 01392 724837 / email: [enrichment@exeter.ac.uk](mailto:enrichment@exeter.ac.uk)

## Parking onsite

Please display the 10 minute 'drop off' parking permit on your car's dashboard when parking on-site. This can be found on the booking confirmation letter. Alternatively, the nearest public car park is at The [Triangle](#), off Heavitree Road (see [Exeter city centre map](#)).