

# PRIMARY SCHOOL

## NEWSLETTER - SEPTEMBER 2023

### WELCOME BACK!



As an educational charity we want to support you to meet the challenges you have in delivering for your students.

#### Bringing the curriculum to life with fun

Having the resources, equipment and time to bring science, design technology and computing to life is not easy. Our qualified tutor brings everything needed on the day to deliver a fun, real-world application of your classroom learning.

#### Starting the discussion of careers and developing new 'soft' transferable skills

The world of work is changing quicker than ever, we can help start discussions about jobs and practice some of those essential 'soft' skills for life and learning: problem solving, creativity, teamwork etc.

See our full primary offer on the next page.

### IN 2022/2023 SATRO...



**SUPPORTED 10,900 STUDENTS**



**DELIVERED 29,500 SESSIONS**



**WORKED WITH OVER 510 VOLUNTEERS FROM INDUSTRY GIVING OVER 5,200 HOURS**

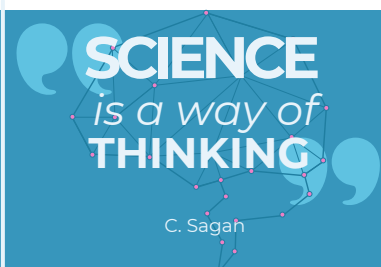
#### JOIN OUR FOCUS GROUP

We are looking to start a new Primary School focus group to gather your thoughts on how SATRO as a STEM educational charity can support schools.

#### WANT TO BE A HOST?

Are you interested in hosting an inter-school event?

Contact our team to find out what opportunities there are in your area.



# OUR PRIMARY SCHOOL OFFERS

Curriculum Links	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	
<b>Computing</b>	Build & Code coding & materials			Mission 2 Mars coding & space			
<b>Design &amp; Technology</b>	Shapes & Structures structures & materials		Building Bridges structures, forces & materials				
<b>Science Living Things</b>	Goldilocks CSI		Insects & Classification				
			Science of Health				
						Evolution	
			Fossils				
<b>Materials</b>	Sustainable Materials		Properties & States of Matter				
			Rocking Rocks				
			Fascinating Fossils				
<b>Physical</b>					Space - new		
			Light - new				
					Sound - new		
						Forces & Magnets	
			Electricity - new				
<b>Maths</b>			Fun Maths				
<b>Business &amp; Enterprise</b>					Building Challenge Inter-School		
					Business & Enterprise Game		
<b>Sustainability - for our future</b>			Energy Saving Challenge Inter-School linked to school community				
			Sustainable Futures (climate change) Carbon Footprint, Energy, Transport				
					Eco Apps Creative Challenge		
<b>Problem Solving - application of STEM</b>					Problem Solving Challenge Inter-School		

Our primary events are designed to support the curriculum and provide inspiring learning opportunities for pupils that work alongside your schemes of work.

Our strength lies in the wealth of experience across the team and our ability to be flexible to make it work for your school day and best support your chosen cohort.

SATRO delivers to whole year groups, individual classes and can provide a series of timetabled sessions. We work with all abilities and are able to adapt to student needs and the size of the school. It is also possible to put together discounted packages that will support across the academic year meeting your aims in all year groups.



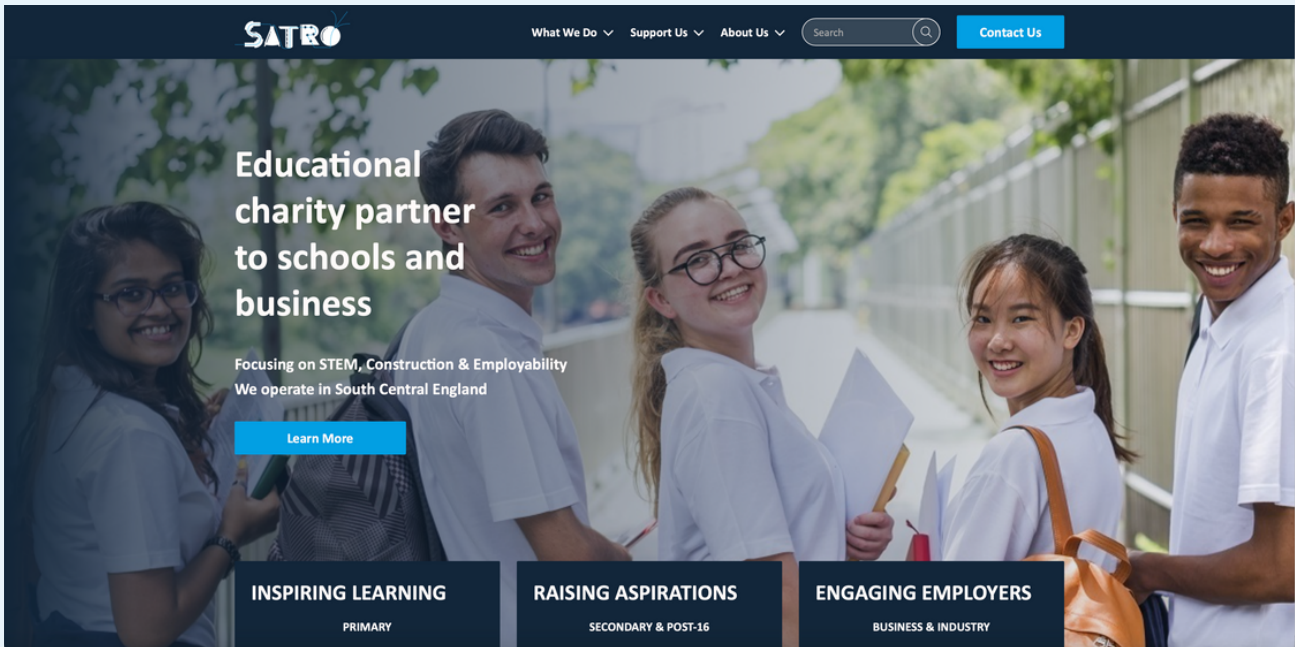
[WWW.SATRO.ORG.UK](http://WWW.SATRO.ORG.UK)



[CONTACTUS@SATRO.ORG.UK](mailto:CONTACTUS@SATRO.ORG.UK)

# OUR NEW LOOK WEBSITE

## INSPIRING A LOVE OF LEARNING



Our new look website provides an overview of all our events, challenges and workshops. You will find information about how the day works, content, simple pricing, discounts available and direct contact to the lead tutor.

We aim to inspire primary students to be curious and expand their horizons by providing:

- Fun approach to **learning around the curriculum**,
- **Equipment and resources** not usually available in schools,
- Integration of real-world experience and **early career thinking**,
- Identifying new **'soft' skills for learning and life**,
- Understanding of **science and technology for our future world**.

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Our prices are supported by charitable funding with additional support to specific programmes. We welcome enquiries from all schools and will endeavour to further support all those with high levels of disadvantage. We bring the fun of a trip into the school helping to make fun learning available to all.



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# THIS ACADEMIC YEAR

## PROBLEM SOLVING CHALLENGE

In its 37th year our hugely successful secondary challenge brings over 600 students together every year. We recently launched a primary version for KS2 and are looking for host schools to support this multi-school challenge. Teams of 6 students will compete to solve the set problem with their knowledge, skills, creativity and ingenuity.



Contact: [karen.bonthron@satro.org.uk](mailto:karen.bonthron@satro.org.uk) to find out more

## PRIMARY SCIENCE FAIR

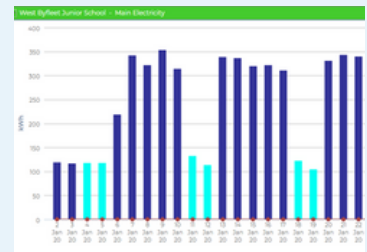
Would you be interested in hosting a science fair for your own and other local primary schools? Often used by those who are in the same feeder area to a secondary school, those in more rural areas or in the same educational trust to encourage student engagement as well as learning.



Get in touch: [contactus@satro.org.uk](mailto:contactus@satro.org.uk) to find out more.

## ENERGY SAVING CHALLENGE

Running since 2019 this increasingly popular multi-school challenge is an opportunity to give your ECO group the technology to monitor energy usage, learn more about sustainability and change attitudes in school and your community. Not only will you save carbon footprint but £s too!



Find out more by emailing [carl.webb@satro.org.uk](mailto:carl.webb@satro.org.uk)

## DISCOUNT FOR MULTIPLE BOOKINGS IN ACADEMIC YEAR



We know that many of you plan ahead for the year, as do we, so we are offering a range of discounts for multiple bookings by a school where those bookings are made together for dates across the academic year. This also avoids disappointment at the busiest times of the year eg June/July.

Prices and discounts are clearly stated on our website for each event or workshop, or please email [contactus@satro.org.uk](mailto:contactus@satro.org.uk) for further information or to discuss further.



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