



Henlow Church of  
England Academy



7-16th  
March 2025





# What is British Science Week?

British Science Week is a ten-day celebration of science, technology, engineering and maths that will take place between  
7-16 March 2025!



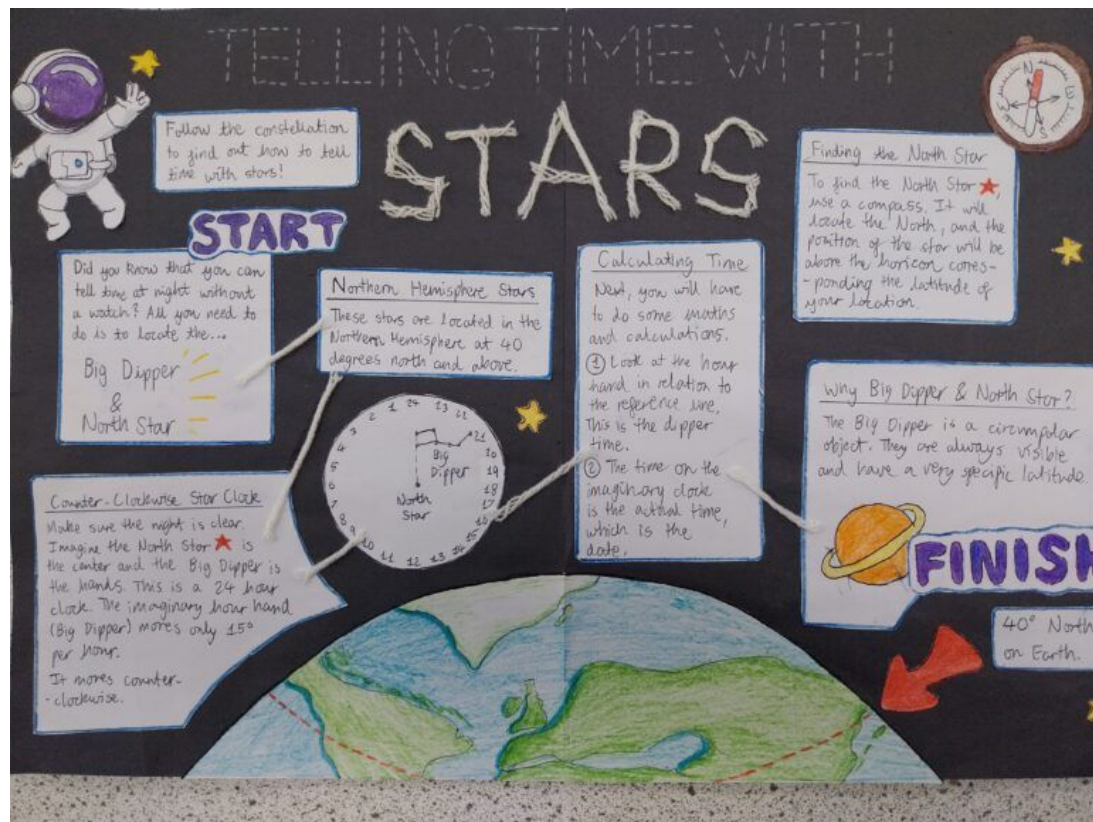
# What are we doing at Henlow?

## Science Week Primary Poster Competition (Years 5 and 6)

The theme for 2025 is '**Change and adapt**', – there are loads of STEM topics to be explored.

You could create a poster showing how plants and animals adapt to changing surroundings or how technology's place in our lives has changed, and how we have adapted. You could look at climate change and how we can adapt our behaviours to protect the environment, or your favourite science experiment and how it shows change. The more creative the interpretation of the theme, the better!

# Last years primary category winner



**Secondary special competition category (also open to interested primary pupils aged 8-11). The scientists from**

## **UCL need your help**

Can you help them by coming up with a new idea or invention to improve the health of the air in our buildings? This year, our special category is open to young people aged 11-14, 14-16 and 16-19, as well as older primary aged children, aged 8-11, who are interested!

Choose an indoor public space where you often spend time – this could be an area where you learn, or a place you visit regularly like a library, café or cinema. Do you think the air in this space is healthy and clean? Why? Come up with an idea or invention to change the air in your chosen space, making it healthier to breathe. How will it work? Could it be used in other public places too?



# The Big Henlow Science Fair

This is an opportunity for you to try out whatever home Science project interests you, bonus points if it relates to the theme of change and adapt!

You will present your project at our Science Fair where it will be judged and prizes and certificates awarded.

If you are working towards a CREST award or the Olympiad you can present your project and get some feedback before your final presentation.

You can work individually or in teams of up to 4.

You can work on your project in school at lunchtime if you wish to.

There will be a Chemistry demonstration as part of the evening.



HENLOW CHURCH OF ENGLAND ACADEMY

# SCIENCE FAIR

2025!

EXPLORE.  
EXPERIMENT  
EXPERIMENT

EXPLORE.  
EXPERIMENT  
DISCOVER!

DATE: 13 MARCH

VENUE

13TH MARCH - 7:00 PPM

CHUNLOM CHURCH OF ENGLAND ACADEMY

OPENS

CHURCH OF ENGLAND ACADEMY

# SCIENCE FAIR

2025!

SET UP FROM 5:00 PM

AWARDS AT 5 PM IN THE THEATRE

2025! AWARDS AT EXPERIMENT DISCOVER

AWARDS 6:45 PM THEATRE





## **Exciting News! The Henlow Science Fair is Coming!**



Join us for an evening of discovery, innovation, and hands-on experiments at the  
**Henlow Church of England Academy Science Fair!**



**Date:** 13th March 2025



**Set-Up:** From 5:00 PM



**Opens:** 5:30 PM



**Awards Ceremony:** 6:45 PM in the Theatre

Come and explore amazing science projects, witness exciting demonstrations, and celebrate the hard work of our students! Whether you're a budding scientist or just curious about the wonders of science, this event is for you. **Don't miss out!**



**See you there!**





# Science week special lessons

You may have the chance to take part in a Medical Mavericks activity during Science week that is different from your usual Science lesson.



**Discover the amazing world  
of Healthcare Science!**

**50+ careers that perform 85%  
of all diagnostic tests**

**Accessible with 5 GCSES  
at levels 9-4!**

**See Tom perform medical tests  
on himself!**

