

# DNA Day

## Monday 10<sup>th</sup> May 2021

To coincide with the Science we are teaching this term on inheritance and evolution, we will be hosting a DNA day in school with our Year 6 pupils.

Here, we will be developing our understanding of DNA. We will be looking at what DNA is and its role in life. We will be trying to identify some of our genetic traits, learn about Watson and Crick's discovery of DNA structure, as well as extracting some real DNA from fruit!

To make the most out of the day, we would like the pupils to come to school dressed as a famous scientist. What about Watson, Crick or perhaps Rosalind Franklin or Maurice Wilkins? Other scientists they could come dressed as could be Marie Curie, Charles Darwin, Dian Fossey, Stephen Hawking, Neil deGrasse Tyson, Ada Lovelace, Mary Anning – the choice is wide!

We are asking pupils to avoid the obvious scientists such as Albert Einstein and Sir Isaac Newton and learn about someone new. Pupils will need to find out about the scientist they are dressing up as and this information will be shared within classes.

It promises to be a very exciting day!

Many thanks

Mrs Barnes, Mrs Abbott and Mr Summersall

