

Headteacher: Mrs J Callaway BA Hons QTS jcallaway@avalon-school.co.uk

Caldy Road West Kirby Wirral CH48 2HE

Telephone: 0151 625 6993 E-mail: Schooloffice@avalon-school.co.uk

6th May 2021

Dear Parents/Carers,



Reception to Year 6 Science Week Commencing Monday 24th May 2021

During the week beginning Monday 24th May, Avalon will be celebrating Science Week.

All children from Reception to Year 6 will be taking part in their own exciting scientific enquiries throughout the week, leading up to a Science Fair on Friday afternoon, all linked to the topic of 'Innovation for the Future'.

Within the topic 'Innovation for the Future' the children will be focusing on the following areas:

- Reception Growth and Change
- Year 1 and Year 2 Food
- Year 3 and Year 4 Clothes
- Year 5 and Year 6 Energy

To begin with, the children will discover what the words 'innovation' and 'invention' mean. They will be provided with a Special Inventor's Box that will encase clues and ideas on what their enquiry will be based on.

Continuing on through the week, from their own discussion and research, they will create an enquiry question to investigate linked to their focus above and using the range of resources available. Each class will be given time to conduct their investigation, creating an example of their product to test out. Finally, they will use their new scientific understanding and skills to produce a presentation on their findings and conclusions, that will be displayed for the whole school in our Avalon Science Fair.

We are sure that the children will bring energy and enthusiasm to each part of this exciting week and conclude with a sense of achievement and new scientific knowledge.

Yours sincerely

Mrs C Creedon Science Lead











