



Calling all young scientists!

This year's science week theme is 'time' and how time affects everything in our lives.

Your challenge is to create a model clock to present to Kettering council to encourage them to update the local clock tower. Think about how it could be powered so that it is environmentally friendly. In preparation for this event, please could you save as many cardboard boxes, plastic drinks bottles, small plastic and polystyrene food trays, straws, packaging with air pockets, cartons, egg cartons, corks and yoghurt pots as you can and **bring them in on the day of the event.**

During the fair, you will have access to glue, scissors, string, sticky-tape, pencils and rulers. You will have 1 hour to create your base and a winner for each key-stage will be selected to win the prestigious science fair trophy.

It would be advisable to plan your design before the event on the design sheet attached.

Keystage 1 including reception's fair challenge will be on:

Friday 15th March at 9.15—10.15am

Keystage 2's fair challenge will be on:

Friday 15th March at 1.30—2.30pm



The challenge is set! We all look forward to judging your solutions.

Good luck!

Mrs Eager