



Southcoates Primary

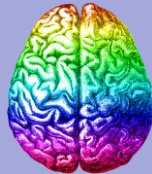
The students were tasked with identifying fruits and vegetable by matching picture to name... not as easy as it first seemed.

IDENTIFY



To determine what they did and didn't want to grow, students tuned into their senses to help make their decisions. Free food is always a firm favourite!

5 SENSES



Students discussed and explored what plants needed to grow strong and healthy. Capillary action experiments were conducted to demonstrate

GROWING



Did you know that the purple dye that comes out when boiling red cabbage can be used as an indicator solution to test pH? Neither did the students...

DYE TEST



GREEN INFLUENCERS

Looking to expand their **learning and onsite gardening provision**, the Green Influencers of Southcoates Primary turned to science to explore plants and growing techniques to achieve a more sustainable way of living within the community

DESIGN



From the results of the taste test and the experiments, students planned which plants they could grow in school and at home

PLANTING



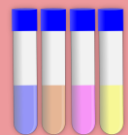
Students planted seeds to take home over the summer period, igniting a sense of responsibility and interest in sourcing and growing sustainable fruit and veg

AWARDS



Inspiring students in other classes and year groups to get involved, all students received their Green Influencer certificate for environmental work and team work

SCIENCE



Students tested 3 different types of soil to determine their pH. They also explored acid, alkaline and neutral colours when creating their control solutions.