WHOLE SCHOOL SPRING PROJECT!		Complete any or all of
BB	Science •Technology • Engineering • Arts • Mathematics	these fun challenges with your families this spring! Please send your photos to science@oxtonstsavi ours.wirral.sch.uk
S Question, experiment, test and observe	Scraps re-growth! Have a go at some self-sustainable food growing! Celery is one of the easiest plants to regrow from scraps. You simply have to cut off the bottom of the celery and place it in a shallow container with a little warm water in the bottom. The bowl should be kept in a sunny and relatively warm place. After a week or so, leaves will begin to grow, and you can wait and harvest these as required, or replant the celery in your garden and allow it to grow into another full-sized plant. Which other vegetable scraps can you regrow? We can't wait to see your efforts!	
T Process and connect information	Microscope Apps! Have you ever looked at the world up close? You may have a physical magnifying glass or microscope at home but if not, below are some app suggestions for your devices at home. Send us your zoomed in images, photos of yourself using your own magnifying equipment, or both! What do you notice about the textures of different man-made items? Why are these surfaces manufactured like this? <i>Supervision+ , Magnifier and Microscopes, Magnifying Glass + Flashlight</i> (all available on Apple Store or Google Play).	Super Vision
E Invent, evaluate and improve	Paper Plane Launcher! To make the launcher, you'll need a wooden board and two large nails – ADULT SUPERVISION NEEDED WITH THESE MATERIALS but what else could you use if these aren't available? The planes work best launched at an angle, so what is the best angle and what will you use to create it? With an elastic band stretched between the nails and a paperclip on the nose of the plane, you're ready for the launch! Building and testing the planes involves all kinds of science, too – what does your greatest distance measure in at?	
A Explore and express	Snack Art! Usually it's not good manners to play with your food, but how fun would it be to make an image from your snack before you eat it? The possibilities are endless with this activity What will you create? A landscape, an animal, a season, words, slogans, an imitation of a famous piece of art, your own face Will you need to find snacks of a particular colour? Will you use whole snacks or find a way to change the shape of them? How healthy is your snack art?	
M Use tools and structures	Let's Count! Inspired by the Great British Bird Watch (January 27th, 28th, 29th), can you make a pictogram, bar chart or pie chart of how many different birds you've seen in your garden? There's an ID guide on the reverse to help you spot them!	Let's Cöunt!



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