



Science

- BumFresh Toilet Wipes are wet on one side and dry on the other. Experiment with different materials to see if you can make some parts wet and some parts dry. What household substances can you use to keep materials dry? *6-10 years*
- Test the absorbency of household objects. Predict what will happen to some things from your classroom when you immerse them in water. Measure the water before and after. Weigh the object before and after.
- Do some science experiments with liquids, gases and solids. Compare different substances like fruit juice, soft drink, shampoo, and icecream. Apply heat and cold and observe what happens. *8-12 years*
- Raj gets a purple bottom from using BumFresh. Joe lives in a sparkly gold mansion. Explore the science of colour and light. Make a rainbow prism with a bowl of water, paper and a mirror. Use mirrors with a partner to play with the way light bounces and your reflection. Find out what colours make up black using a coffee filter, black texta and some water. *6-12 years*
- Use food dyes and gels to colour vinegar and baking soda and experiment with mixing to create new colours and matter states. *6-9 years*
- Joe has a fortune and Bob has very little yet they both live, learn and eat chocolate. What do human beings actually need to live? *7-11 years*



Science	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Science Understanding – Biological Sciences	ACSSU211			ACSSU073	ACSSU043	ACSSU094
Science Understanding – Chemical Sciences	ACSSU018	ACSSU031	ACSSU046		ACSSU077	
Science Understanding – Physical Sciences	ACSSU020		ACSSU049		ACSSU080	
Science Inquiry Skills – Planning and Conducting	AC SIS025	AC SIS038	AC SIS054	AC SIS065	AC SIS086	AC SIS103
Science Inquiry Skills – Questioning and Predicting	AC SIS024	AC SIS037	AC SIS053	AC SIS064	AC SIS231	AC SIS232

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Science	Foundation - Year 2	Year 3-4	Year 5-6
Science Understanding – Biological Sciences	VCSSU042	VCSSU058	VCSSU074 VCSSU075
Science Understanding – Chemical Sciences	VCSSU045	VCSSU059	VCSSU076
Science Understanding – Physical Sciences	VCSSU049		VCSSU080
Science Inquiry Skills – Questioning and Predicting	VCSIS050	VCSIS065	VCSIS082
Science Inquiry Skills – Planning and Conducting	VCSIS051	VCSIS066	VCSIS083