

- Athol travels in a hot air balloon. How do hot air balloons work?
 Do some experiments with hot air. 5-8 years
- Miss Plume has a garden in the cellar and grows plants that like the dark. What do plants need to live? Are there any plants that like the dark? 5-8 years
- Horrible Harriet creates Mr Chicken with a puff of smoke and a big boom. Create your own puff of smoke with simple science experiments using talcum powder and other safe substances. Experiment with what types of surfaces and actions make big booms. 6-8 years
- Harriet and Mr Chicken are big and noisy! What are some of the things they use to make noise in the classroom and the school? Experiment with different ways to make noise. Measure how loud they are. Discuss the quality of the sounds you make. 4-8 years
- Mr Chicken grows and grows. What makes Mr Chicken grow? How do living things grow? What do they need to grow? 4-8 years

Australian Curriculum v8.2 - Science

Science	Foundation	Year 1	Year 2
Science Understanding – Biological Sciences	ACSSU002	ACSSU017	
		ACSSU211	
Science Understanding – Chemical Sciences	ACSSU003	ACSSU018	ACSSU031
Science Understanding – Physical Sciences	ACSSU005	ACSSU020	
Science Inquiry Skills - Planning and Conducting	ACSIS011	ACSIS026	ACSIS038
			ACSIS039

Victorian Curriculum - Science

Science	Foundation - Year 2
Science Understanding – Biological Sciences	VCSSU042
Science Understanding – Chemical Sciences	VCSSU045
Science Understanding – Physical Sciences	VCSSU048 VCSSU049
Science Inquiry Skills - Planning and Conducting	VCSIS051

NSW Board of Studies Syllabus - Science

Science	Early Stage 1	Stage 1	Stage 2
Science Knowledge and Understanding	STe-6NW STe-	ST1-6PW ST1-	ST2-6PW
	8NE STe-9ME	11LW ST1-	
		12MW	
Science Skills	STe-4WS	ST1-4WS	ST2-4WS

