



# CANBERRA HIGH SCHOOL - Technology Learning overview for Term 1

## Subject: Year 9/10 VET Construction

During Term 1, students will learn about safety requirements within the workshop and the construction industry, how to appropriately and effectively use tools and complete a project using this knowledge. Students work towards competencies that are nationally recognised to go towards a Statement of Attainment in Certificate 1 in Construction (CPC10120). Work and communication will occur in class and within your child's Google Classroom page.

Week	Topic	Content/Activity/Tasks
1 & 2	VET introduction Construction Pathways Safety Requirements	<p>VET Expectations, Workshop rules, Goal setting tasks and Safety in construction industry</p> <p>Episode 1 - Identifying Pathways &amp; Working effectively - Clickview &amp; Worksheet]</p> <p>Episode 2 - Workplace Health and Safety Video - Clickview &amp; Worksheet</p> <p><b>Units of competencies covered during the term will be:</b></p> <ul style="list-style-type: none"> <li>- <b>CPCWHS2001 Apply WHS requirements, policies and procedures in the construction industry</b></li> <li>- <b>CPCCCM2004* Handle Construction Materials</b></li> <li>- <b>CPCCCM2005* Use construction tools and equipment</b></li> </ul>
3 & 4	VET Construction Projects	<p>Undertake Basic Construction Project - student work booklet / construction video clips / Research task - Design special projects around the school</p> <p>CIT Bridge Challenge - Design</p> <p>Roof Truss &amp; Wall Frame Project - Work Booklet</p> <p>Intro to Tool Box talk - Research topics to promote health and safety culture</p> <p>Episode 3 - Communication - Clickview &amp; Worksheet</p> <p>Episode 4 - Planning &amp; Organising Work - Clickview &amp; Worksheet</p>



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5 & 6	Design Brief - Bridge Challenge (Group work) Construction Projects Special Projects	CIT Bridge Challenge - Design & Construction Roof Truss & Wall Frame Project - Work Booklet Chook house - design and construction Episode 5 - Reading & Interpreting Plans and Documents - Clickview & Worksheet Episode 6 - Measurements & Calculations - Clickview & Worksheet
7 & 8	Construction Projects Special Projects Concreting tasks	CIT Bridge Challenge - construction Roof Truss & Wall Frame Project - construction Chook house - construction Garden Bed and landscaping project
9	Construction Projects Special Projects Concrete tasks	CIT Bridge Challenge - construction Chook house Garden Bed and landscaping project