

SOLO taxonomy: Managing a group project (9-10)

We are learning about collaboration and working considering our roles within the group to complete a project on augmented reality.

Solo level	One	Many	Relate	Extend
Solo verb	<i>Identify and define</i>	<i>Combine and perform serial skills</i>	<i>Apply and integrate</i>	<i>Create and evaluate</i>
Success criteria Collaboration: planning and managing	<p>I can identify our team roles</p> <p>I can identify the main stages of the plan to create our digital solution.</p>	<p>I can describe my role within the team and what I'm responsible for.</p> <p>I can describe what each team role is and who is responsible for which task.</p> <p>I can describe the stages of our plan.</p>	<p>I can work as a team and demonstrate my contribution to the group's project deliverables.</p> <p>I can relate stages of the plan with our team's roles and responsibilities.</p>	<p>I can evaluate my performance in the group based on my role and responsibilities and provide peer feedback to others on my team and relate this to the success of the project.</p>
Success criteria Augmented reality	<p>I can identify an AR feature.</p> <p>I can explain the difference between AR and VR.</p>	<p>I can describe potential benefits of AR for individuals or groups of people.</p> <p>I can install and use apps onto a smartphone or tablet.</p>	<p>I can consider user scenarios and design an AR activity that would add benefit for the user.</p>	<p>I can evaluate an AR environment and describe its usefulness.</p> <p>I can create an AR activity that provides an enhancement to the reality for the end user.</p>
Digital Technologies Way of thinking	Systems thinking	Systems thinking	Computational thinking	Design thinking

As learning progresses, it becomes more complex. SOLO stands for the Structure of the Observed Learning Outcome. It is a means of classifying learning outcomes in terms of their complexity. It can help differentiate a task to enable students to operate at their level and provide learning tasks that are progressively more challenging.

For more about SOLO Taxonomy refer to these websites

[John Biggs Solo Taxonomy](#)

[HookED: Solo Taxonomy](#)



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