




Projects

No matter what the project, there will be multiple steps along the way.

Using a project planning tool can help with managing time and materials, capturing questions and ideas, and ensuring that the project is completed.

Use this resource as a planning tool to help students at home with school projects, projects for the family, or projects for the community.




<u>Step</u>	<u>Questions to Ask</u>	<u>Notes</u>
Create 	<ul style="list-style-type: none">• What is my plan?• What information will I need to know?• What problem am I solving?• How does this situation affect others?	
Explore 	<ul style="list-style-type: none">• What should I learn to fix this problem or challenge?• What do I already know that might be useful?• Where can I find useful information?• Who will be affected if I don't solve this problem or address this challenge?	
Brainstorm 	<ul style="list-style-type: none">• What different things could I make to fix this problem or deal with this challenge?• What are all the different ideas I could put into my product to solve the problem or address the challenge?• Who could I show my product to?	

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Sort Through Ideas 	<ul style="list-style-type: none"> • Which ideas from my brainstorming are possible to do? • What will be my top choice for the product I want to design first? • What will be my next choice for the product I want to design? 	
Model 	<ul style="list-style-type: none"> • Can I draw a rough version of what I plan to create? • What do I need to bring my product idea to reality? • What materials and resources should I gather? • Before I finish the simulation, who should I ask for feedback? 	
Share Out 	<ul style="list-style-type: none"> • How can I tell others about this idea? • How do I make my product work? 	