

Assessment Criterion D: Evaluating

Strand 1: Outline simple, relevant testing methods, which generate data, to measure the success of the solution

Strand 2: Outline the success of the solution against the design specification

Strand 3: Outline how the solution could be improved.

Strand 4: Outline the impact of the solution on the client/target audience

Week 2 November

Task 1- Outline simple, relevant testing methods, which generate data, to measure the success of the solution.

Use the internet to find some examples of 3D product evaluation/testing tools/methods

How would you test or know;	My fellow classmate will evaluate on my work. (Maia)
If the product looks good?	Saachi's chair looks very nice she used very suitable 3D elements to create her chair. I can see that her massage chair is very comfortable there is a place to put your legs on also her chair opens and can turn into a bed. I like how her chair looks like.
If the product functions as intended?	The functions and features she added were really innovative, I can see that her massage chair is very comfortable there is a place to put your legs on also her chair opens and can turn into a bed. I really like the features of her chair.

Task 2- Outline the success of the solution against the design specification

Self-Evaluation

Evaluate your work based on the criteria below:

Copy and Paste one of the emoji 😊 😞 😐 😄 😁" in the spaces below;	
Planning and carrying out the research by looking at existing 3D products on the internet. Criterion A	😊 - I found out a lot of information and details that could make my product better on the internet, I think I did pretty good research.
Developing clear diagrams of the ideas/sketches. Criterion B	😊 - I outlined the main details and features in my sketches which gave me the main idea for my final product. I think I did a pretty good job creating the sketches for my final product.

Demonstrate your technical skills when creating the product. Criterion C	③ - I think I did a pretty good job creating the product even though I could've included some more details; adding more details could've enhanced my product a little more. Other than that, I think I did a pretty good job.
---	---

Peer Evaluation

Ask your family Member or classmates for feedback on your product.

On a scale of 1 to 5, **(1= poor, 2= fair, 3= good, 4= very good, 5= Excellent)**

Highlight the rate given by one of your family Member or classmates

Evaluator's name: My father (Anuj) and my fellow classmate (Maiia)	Highlight the rate given				
Design Idea	1	2	3	4	5
Benefit (fit for purpose?)	1	2	3	4	5
Technical Skills (making hole, grouping and smoothing edges)	1	2	3	4	5
Appearance of the product	1	2	3	4	5
Functioning of the product as intended	1	2	3	4	5
Suggested Improvements: Saachi could add more details to enhance her product a little more; such as connectors, change colors for some details and add more features as it could enhance her product in a slightly better way. She can add more colors to her chair so people that want to buy her chair can choose the color suitable for their interior.					

Task 3: Outline how the solution could be improved.

Reflect on your work, feedback and suggest ways your product could have been improved if you were to do this task again.

<p>What went well? I think I did a good job creating the product, I used a lot of 3d elements and I made the product from scratch, I also added few details (though I could add more), I liked the way the product turned out and the features and functions I added were really creative, and they worked well on the product.</p>
--

What changes would you make to create a better product?

I would add more details to enhance my product a little more; such as connectors, change colors for some details and add more features as it could enhance my product in a slightly better way.

Task 4: Outline the impact of the solution on the client/target audience

Ask your peers or family members the following;

Outline a detailed response.

<p>Is the product solving the target audience's problem?</p>	<p>This chair has features that help the client feel as comfortable as they'd like. The client using this chair can hinder with the dimensions to however they prefer. For example, they can change how long/short the arm rest is etc. The chair is also similar to a massage chair, the chair provides light massages to the client to make sure they're comfortable while working/relaxing. This chair also includes inbuilt heat/air that the client can adjust according to their liking. The target audience for this product are office employees, especially because they work for long shifts. Office employees have to go to work everyday spending almost their whole day on a chair, which they may or may not find comfortable. Most employees don't like being uncomfortable, and thus, this is just the right solution! This product will help many people and not only office employees! Even students, teachers, anyone who uses chairs in fact! This product is perfect! I could say this product is solving the target audience's problem.</p>
<p>How does the product make people's lives easier?</p>	<p>The target audience for this product are office employees, especially because they work for long shifts. Office employees have to go to work everyday spending almost their whole day on a chair, which they may or may not find comfortable. Most employees don't like being uncomfortable, and thus, this is just the right solution! This product will help many people and not only office employees! Even students, teachers, anyone who uses chairs in fact! This product is perfect! I could say this product is solving the target audience's problem and makes people's lives easier.</p>