Section 1 & 3: Sustainability Challenge Portfolio

Section 1: Planning for Presentation Action plan timeline

Week	What I am going to do this week
3	
4	
5	
6	
7	

Diary

Date	Work done

StoryBoard for Presentation:

Use the space below to create a storyboard that you will use as a guide for what will be included in the presentation. Your teacher MUST sign off on your storyboard before you commence filming. The following website has examples that you can use as a guide: https://www.storyboardthat.com/storyboards/97f05296/short-story-storyboard-that Our storyboard:

Date:__

Design thinking process

Teacher sign-off: ____

Stage 1: Empathy

1.	What does empathy mean?
2.	In our task, who are we empathising with?
3.	What are some environmental problems these people have identified?
4.	How do these problems make them feel?
5.	What do these people want?

Stage 2: Define

Who are we solving the problem for?							
2. What is the problem you want to solve?							
3. Why is it important to solve these problems?							
Problem statement (fill in the blanks from the above)							
want to solve (2.the problem) for (1.the person)							
pecause(3. The reason)							
Complete some background information about the problem							

Stage 3: Ideate

roblem statement	(rewrite from above)		
st 10 solutions to npact, cheap to ex		as are bad ideas. Ge	et a range, small to big, high impact to low
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
lace these ideas i			
	Low cost		High cost
High impact			
Low impact			

Stage 4: Prototype

• Your prototype can be a product, strategy or service

Discuss with your group what solution you are using and provide a reason why you chose it.

\circ A video \to Use the area below to complete your planning, use stage 1,2 and 3 ideas to help with this.

o 2D or 3D animation

o Interactive media

o Infomercial

o Cartoon

Stage 5: Test

Be as detailed as possible, conduct extra research to develop your improvement ideas.

	What is good about the idea	What can be improved
1		
2		
3		
4		
5		

References/bibliography

WEBSITES				
Author	Date published if available	Title of Article	Title of website in italics	From URL
	If no date available write (n.d.)			

Section 3: Evaluation of Planning and Presentation

Drafts of you	r presentation:						
	below, include eas you got ric					resentation. Ti	hese could
Write down a	any revisions y	ou made to yo	ur scientific re	esearch as yo	u modified you	ur ideas:	

Final edits:

n the space below, include photos of three examples of the final edits to your plan and presentation. The could be written, ideas you got rid of, photos/drawings from your storyboard, your final model and/or elections of your visual presentation.	ese
One or two detailed paragraph evaluation of: - the role and work of the participants in your group	
- Your specific contributions to the task	
- the quality of the final product you presented	