



'On the Hoof' is a journey which allows visitors to be educated about the problems and solutions of climate change. The space consists of many different areas. Visitors collect coins throughout their journey by answering questions and engaging with activities, with a vision to reduce on the next their visit.

THE PROBLEM

Climate Change is affecting many different parts of the UK, especially the coastal areas, Hayle (Cornwall) is under threat due to the oceans warming. Research shows that a, "3.2C rise in temperature could result in a 7m increase in sea level or even more." (Conscious World, 2019) This is a real concern for the town as it could disappear in the next decade. This crisis needs to be talked about and actioned. Research shows that many people believe in the crisis but fewer believe it's caused by humans or are actively worried about it.

SUSTAINABILITY



Thomas Jack

MATERIALS BOARD

ON THE HOOF

SPECIFICATION:

1. **Name:** Phenomenon, **Product Code:** DTPH 01 Hexagon, **Supplier:** Domus, **Applied to:** Scoop Shop main wall.
2. **Name:** Hex Bay Green Mosaic Sheet, **Product Code:** 0090, **Supplier:** Luxury Tiles UK, **Applied to:** Scoop Shop floor.
3. **Name:** Blue painted reclaimed wood slats, **Supplier:** DSW Cornwall, **Applied to:** Scoop Shop wall.
4. **Name:** Chestnut, **Product Code:** A00203, **Supplier:** Interface, **Applied to:** Scoop Shop floor.
5. **Name:** Reclaimed wood slats, **Supplier:** DSW Cornwall, **Applied to:** Scoop Shop , retail counter fronts and bench seating outside.
6. **Name:** Customised wallcovering onto Smooth Digifort vinyl , **Supplier:** Tektura, **Applied to:** Scoop Shop walls, pledge space walls, upstairs walls and ceilings and welcome space.
7. **Name:** Stainless Steel Sheet, **Supplier:** Smith Metal UK, **Applied to:** Scoop Shop & Cafe counter tops.
8. **Name:** CORKHEXGRID, **Supplier:** GENCORK, **Applied to:** Cafe Counter front.
9. **Name:** Distressed Hickory, **Product Code:** A00308, **Supplier:** Interface, **Applied to:** Pledge space floor.
10. **Name:** Light Concrete, **Product Code:** A00308, **Supplier:** Interface, **Applied to:** Upstairs floor.
11. **Name:** ROYAL GRASS@ ECOSENSE, **Supplier:** Royal Grass, **Applied to:** Upstairs seating and Cow.
12. **Name:** Painted reclaimed wood slats, **Supplier:** DSW Cornwall, **Applied to:** Beach Huts upstairs.
13. **Name:** Reclaimed Industrial Corrugated Metal Sheets, **Product Code:** 20909, **Supplier:** English Salvage, **Applied to:** Beach hut rooves.
14. **Name:** LINEN, **Product Code:** P00000830, **Supplier:** Fabric House, **Applied to:** Upstairs beanbag seating.
15. **Name:** Lapland stripe, **Product Code:** LAP-8-16, **Supplier:** Vanessa Arbothnott, **Applied to:** Beach chair seating.
16. **Name:** Kale, **Product Code:** PLAIN-LU-27, **Supplier:** Vanessa Arbothnott, **Applied to:** Bean bag seating.
17. **Name:** Terracotta Waterproof Woven Shade Sail, **Product Code:** OL0107LREC, **Supplier:** Primrose, **Applied to:** Hut shaped sun shades outside.
18. **Name:** Sand Waterproof Woven Shade Sail, **Product Code:** OL0104XLREC, **Supplier:** Primrose, **Applied to:** Hut shaped sun shades outside.
19. **Name:** Toy Soldier, Bobble Hat, Polka Dot, Milk Jug and Bo Peep claypaint **Supplier:** Earthborn Paints, **Applied to:** Hut shapes outside.
20. **Name:** Zinc metal sheeting, **Supplier:** Metal Sheets Ltd, **Applied to:** retail stands and displays.
21. **Name:** TECHNO JERSEY, **Product Code:** P000001810, **Supplier:** Fabric House, **Applied to:** Beanbags outside.
22. **Name:** Subway, **Product Code:** VA.12, **Supplier:** Eco Friendly Tiles, **Applied to:** Cafe wall.
23. **Name:** TECHNO JERSEY **Product Code:** P000001870, **Supplier:** Fabric House, **Applied to:** Cafe light shades.
24. **Name:** Reclaimed wood beams and panels, **Supplier:** DSW Cornwall, **Applied to:** Retail shelving and beams for hut shape in cafe.
25. **Name:** TECHNO JERSEY, **Product Code:** P000001870, **Supplier:** Fabric House, **Applied to:** Cushions on chairs.
26. **Name:** Mustard Recycled Polyester Satin **Product Code:** 350-RPetSatin-Must-OTR, **Supplier:** Offset Warehouse, **Applied to:** Chairs in Cafe.
27. **Name:** Silverlight, **Product Code:** A00701, **Supplier:** interface, **Applied to:** Main flooring for cafe and connecting areas together.
28. **Name:** Antique Ash Oak, **Product Code:** A00419 , **Supplier:** Interface, **Applied to:** Entrance space.
29. **Name:** Painted reclaimed wood slats, **Supplier:** DSW Cornwall, **Applied to:** cafe wall.
30. **Name:** Daisy Chain and Jemima claypaint, **Supplier:** Earthborn, **Applied to:** Hut shape at entrance.
31. **Name:** Hobby Wood, Secret Room, Cricket, Grasshopper and Fiddlesticks Claypaint **Supplier:** Earthborn, **Applied to:** Hut shapes in tunnel.
32. **Name:** Painted Enviroboard, **Supplier:** Total Building Materials, **Applied to:** Tunnel Structure.
33. **Name:** Ocean, **Product Code:** A00709, **Supplier:** Interface, **Applied to:** Tunnel flooring.
34. **Name:** Antique Maple, **Product Code:** A00414 , **Supplier:** Interface, **Applied to:** Retail flooring.
35. **Name:** Souk, **Product Code:** DAZN 01 Diamond, **Supplier:** Domus, **Applied to:** Retail Wall.
36. **Name:** The Lido claypaint, **Product Code:** 20909, **Supplier:** Earthborn Paint, **Applied to:** Retail walls.

The materials used in the space are all sustainable or reclaimed. The aim of the space is to allow visitors to reflect on their lives and how much they are affecting the planet. The materials are an important part to the project as they back up the goals. The materials are all locally sourced near Cornwall or in the UK. All the brands in the retail space are sustainable and based in Cornwall. We need to look after our planet and the building allows visitors to explore ways of doing that.

ONE WORLD DEVELOPMENT

Thomas Jack

People use on average x3 of the world's resources, we need to reduce that down to x1. Everything we do from shopping to building adds up, it affects the planet around us. We need to stop and address the different ways of reducing the amount of 'worlds' we use on a daily basis.

The space allows visitors to collect coins, either 1, 3 or 5, depending on the effect it has on the planet. They collect the coins by answering questions about their daily lives. The coins are then counted up at the end. The total amount of coins collected is on average between 3-5 'worlds' per person. In order to reduce this number, visitors can download an app to aid them on their journey to reduce their carbon footprint.



Questions Tunnel - Collect coins by answering questions which are on clouds and cow print doors. Disabled access to lift is on the right.



Pledge Space - Enviromental pledge sign up (left) and coin deposit which gets sent to the app (One world development).

BEACH HUT SOLUTIONS

Thomas Jack



1. Reduce Waste - Throw the rubbish into the correct holes to reduce the amount of coins shown on back wall.



2. Sharing is Caring - Build and image inside the frames using the coloured blocks, people can't complete it, so have to share their blocks with others.



3. Single Use Plastic - Jump up and down on pad to break the plastic bag and then again to break the tote bag. Which one is stronger? If you physically cannot do it press the red button till it breaks.

Explore the different solutions to climate change through engaging with activities inside beach huts. Which ones will you pledge to do?



4. Sustainable Eating - Collect as many healthy foods in the human claw machine as possible, if physically unable, mini claw machines are available



5. Donate to Planet - Colour or complete activity sponsored by Charities which improve our planet. EG: Heart for Climate Coalition on Instagram.



6. Plant a Seed - Collect a pot, soil, seed packet and spade and plant your plant outside or take plant home to grow.

Upstairs Space - Upstairs consists of 4 huts and seating. Each hut highlights a solution to climate change. If outside, visitors can engage with cloud questions and collect more coins.

FLOOR PLANS AND VISUALS

Thomas Jack



FIRST FLOOR



GROUND FLOOR

Some are small and enclosed, whilst others are open and airy. Each one allows visitors to engage and reflect on their own experiences and thoughts. The ground floor highlights the personal journey that each visitor is taking and questions how they are living. The upstairs engages visitors with solutions and provides a communal and personal experience.



Scoop Shop - Ben & Jerry's ice cream is available, you can customise your own pint and have it delivered to your door.



Retail Space - 6 local sustainable brands - each brand has a stand with information about their location and sustainability.



Cafe Space - Variety of seating to cater for all needs. Dry wipe tables are available for visitor's thoughts. DC Coffee shop is sustainable - variety of drinks and snacks are available, and only reusable mugs are used.



WALK THROUGH VIDEO

[CLICK HERE TO VIEW THE VIDEO](#)

ON THE HOOF