

Future Neighborhood Partnership

Partnership Board

July 2022

**LANCASTER WEST
NEIGHBOURHOOD TEAM**

W11

Future Neighbourhood Partnership Board

Agenda

- Welcome (**James Caspell, LWNT**)
- Overview Future Neighbourhood Partnership (**Chrissy Galerakis, LWNT**)
- Update on Community Projects
 - **Education and Economic Development**
 - **Health and Wellbeing**
 - **Sustainability**
 - **Connected Communities**

Welcome



Future Neighbourhood Partnership Board



Future Neighbourhood Partnership Board

Overview of Future Neighbourhood Partnership Board

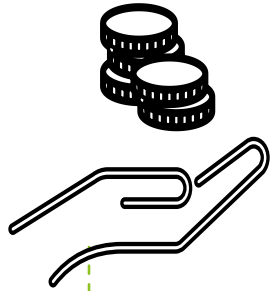
- The Future Neighbourhood Partnership is an initiative to bring together organisations from **public, private and voluntary organisations** operating on and around Lancaster West Estate to **collectively work with residents** to turn this area into a **future eco-neighbourhood** that improves health and wellbeing, financial and career opportunities, and tackles inequality.
- This Future Neighbourhood Partnership will:
 - **bring residents and organisations together** to identify, monitor and deliver community projects that meet demonstrable local need
 - **co-design and deliver community projects** where partnership is key,
 - Promote **collaborative delivery of services** and maximise the use of local spaces, buildings, opportunities and resources

Update on Community Projects

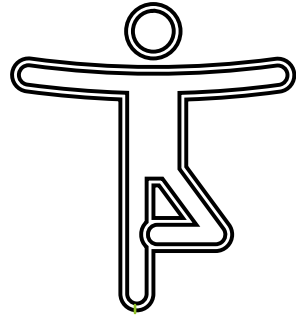


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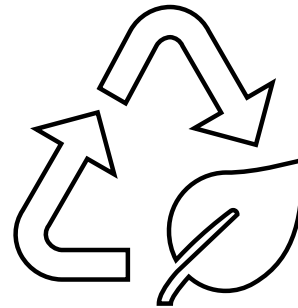
Update on Community Projects



**Education
and
Economic
Development**



**Health and
Wellbeing**



**Sustainability
and a Greener
Estate**



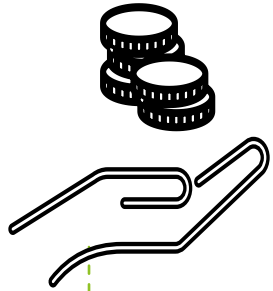
**Connected
Community**

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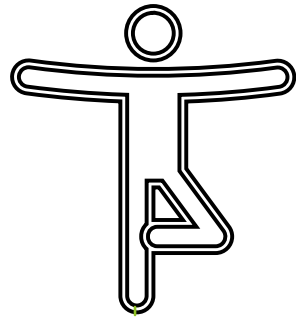
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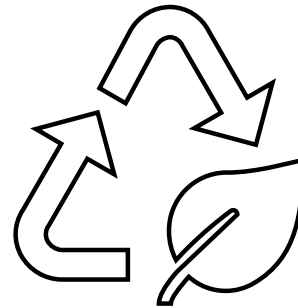


**Education
and
Economic
Development**

Training and Employment Hub
Khadra Ibrahim, LWNT



**Health and
Wellbeing**



**Sustainability
and a Greener
Estate**



**Connected
Community**

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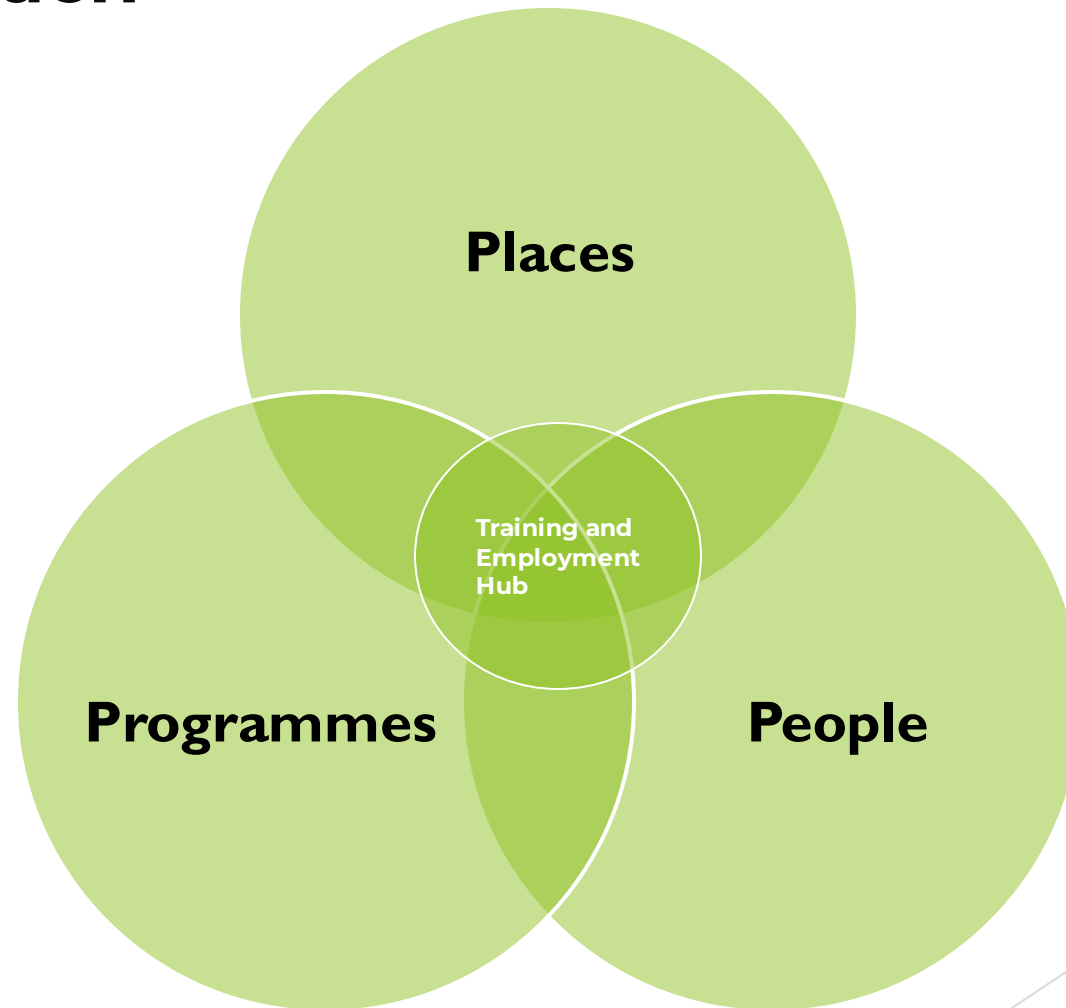
LWNT

Education and Economic Development

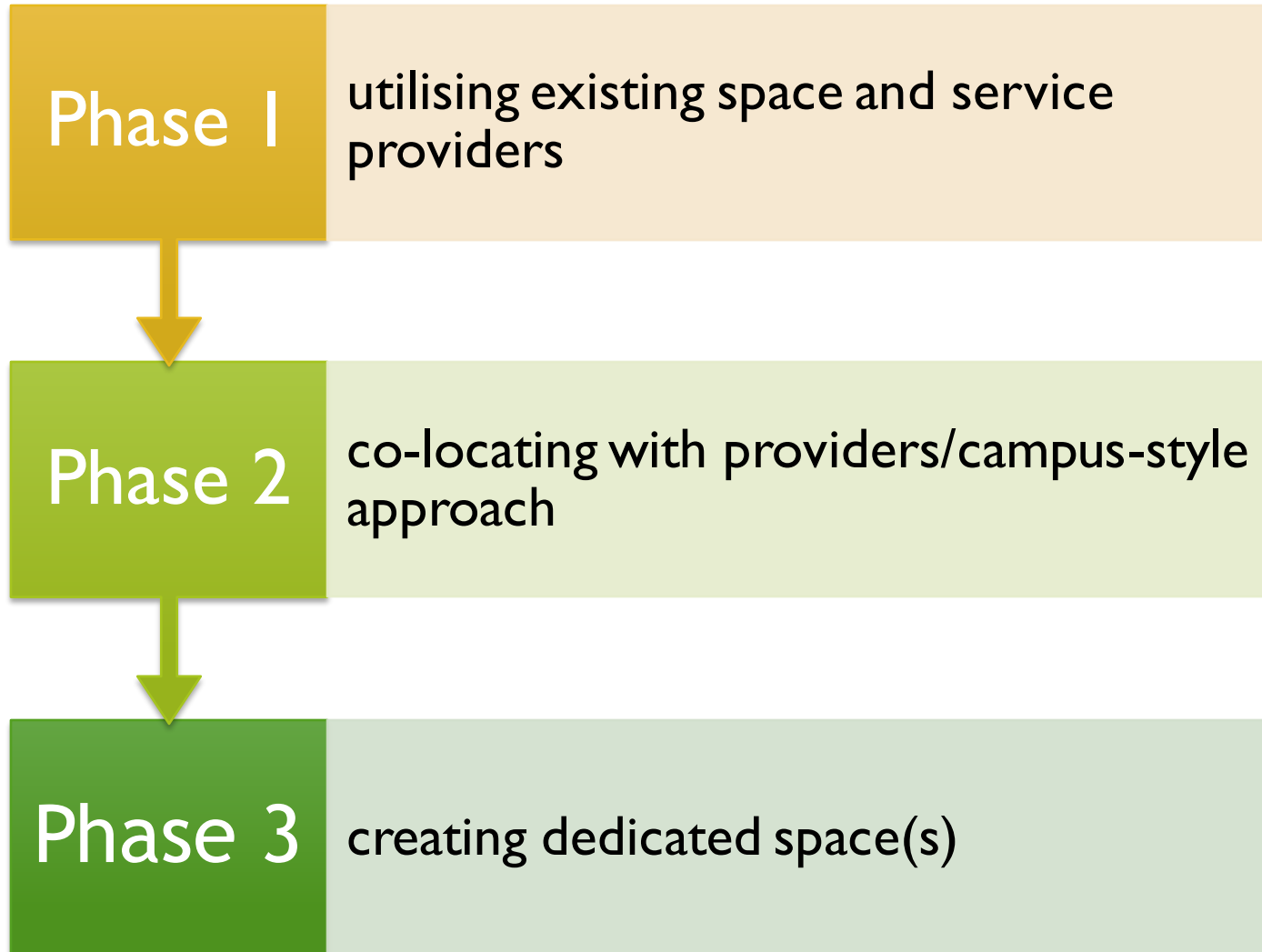
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Training and Employment Hub

Recap - Approach



Recap - Delivery Phases



Recap

Visioning the different phases

Phase 1
6- 12 Months



User
Needs

1-2-1 space
Training room
Computers
Superfast broadband
Video conference facilities



Phase 2
12 – 36 Months



User
Needs

1-2-1 space
Training room
Computers
Superfast broadband
Video conference facilities
Trade-specific environment
e-learning



Phase 3
36 Months+

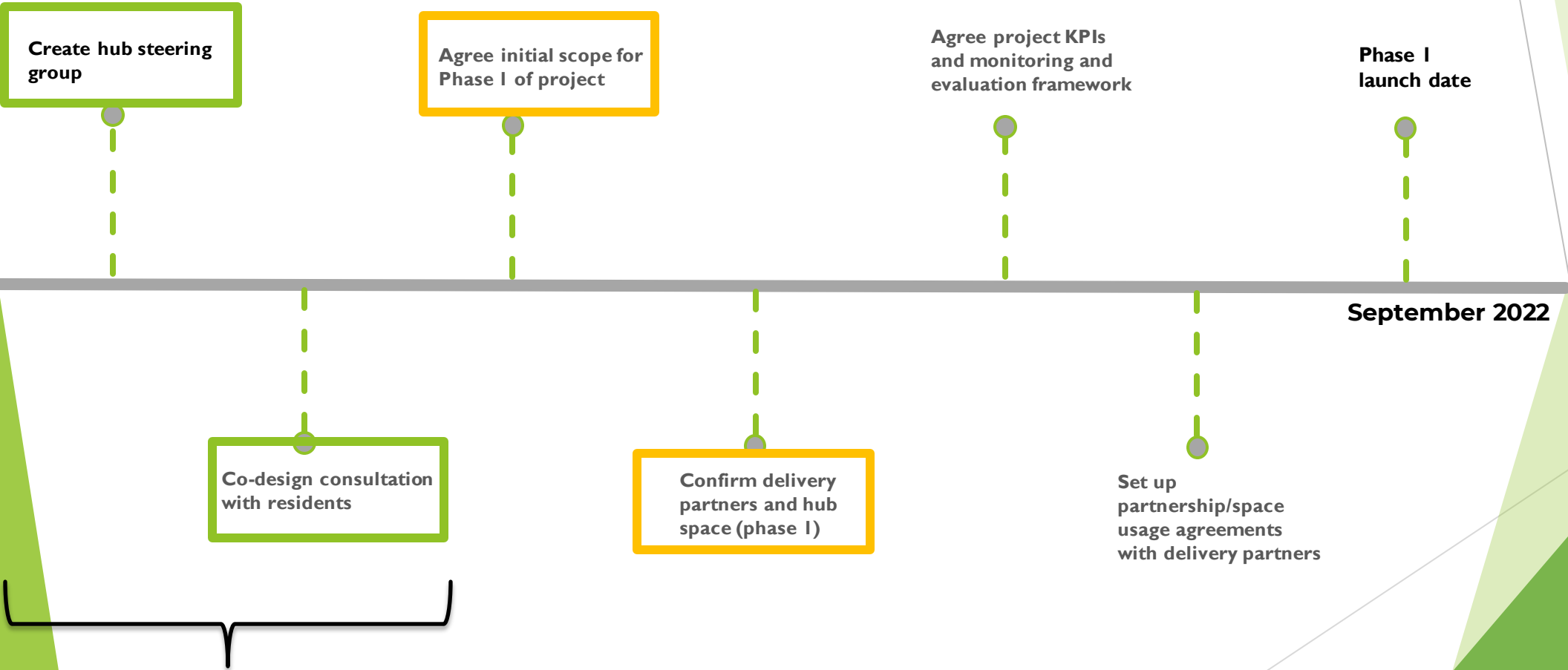


User
Needs

1-2-1 space
Training room
Computers
Superfast broadband
Video conference facilities
Trade-specific environment
e-learning
Campus style/bespoke space
Space to accommodate
multiple delivery partners



Launching the Hub Timeline



Training and Employment Hub Steering Group

Next meeting: 9th July



THE ROYAL BOROUGH OF
KENSINGTON
AND CHELSEA



Residents

Council

Government

Local Partners

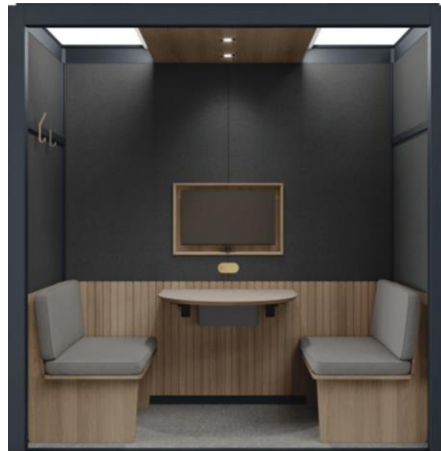


Training and Employment Hub

Physical space updates

Unit 38 Baseline Studios

- **Social value funding secured** for computers and smaller room fittings
- Assessing feasibility of **meeting room pod** with screen and video features



Phase 1
6- 12 Months



User
Needs

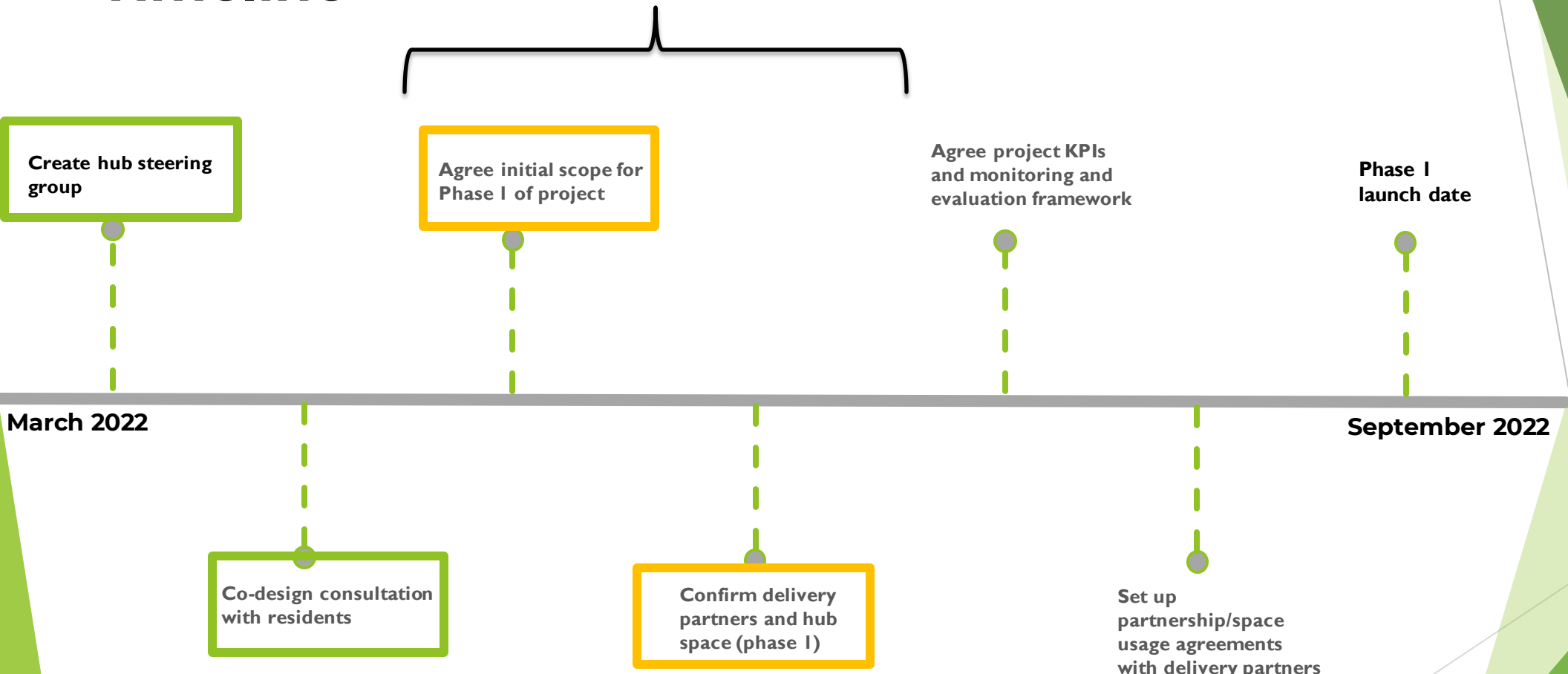
1-2-1 space
Training
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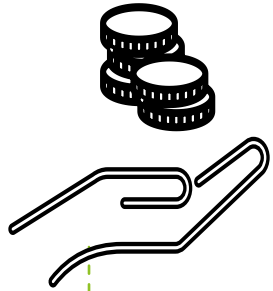


Launching the Hub Timeline

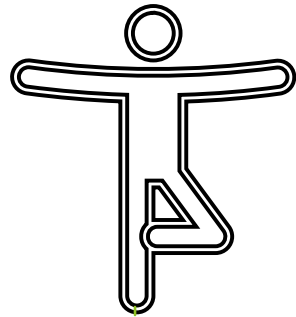


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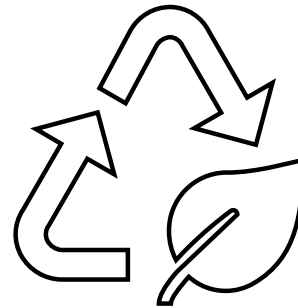


**Education
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Development**



**Health and
Wellbeing**

Nutrition and
Gardening Projects
Hibo Yussuf, LWNT
Holly Smith, Hubbub



**Sustainability
and a Greener
Estate**



**Connected
Community**

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Health and Wellbeing



Who is Hubbub?



A world where everyone is an environmentalist, whether they realise it or not

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Health and Wellbeing



Hubbub's Community Projects

Community Projects



**COMMUNITY
FRIDGES**



**COMMUNITY
CALLING**



**COMMUNITY
CYCLING**

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Health and Wellbeing



Hubbub's Community Projects



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Health and Wellbeing



Hubbub X Lancaster West – Food Growing Kits



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Hubbub X Lancaster West – Growing training and The Secret Garden



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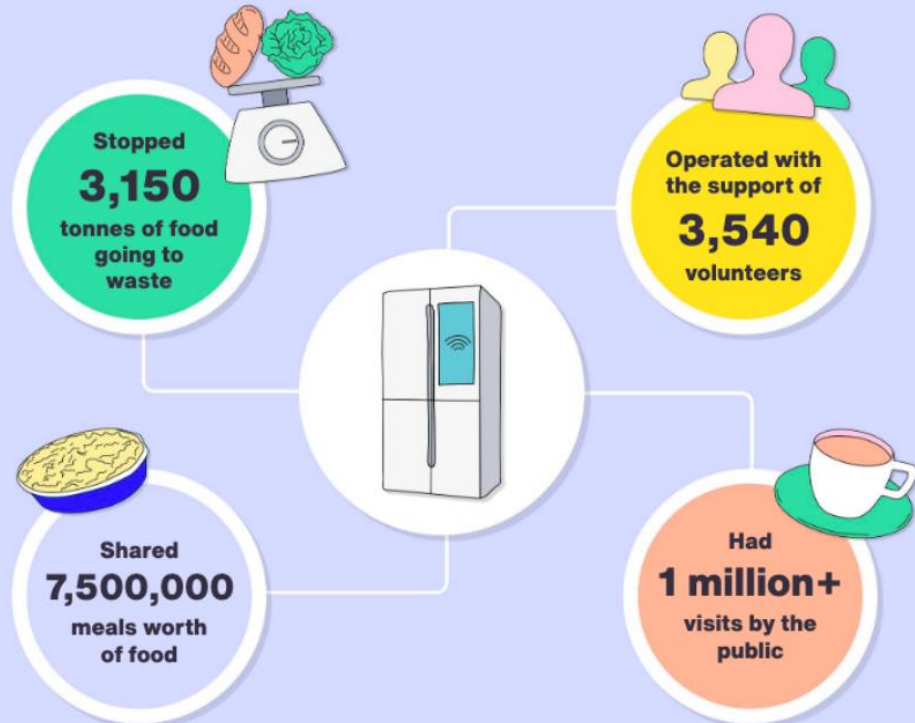
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Health and Wellbeing



Hubbub's Community Fridge Network

In 2021, we estimate that the Community Fridge Network



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Health and Wellbeing



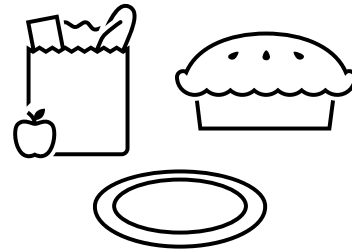
Lancaster West Community Fridge > Community Food Hub

Food redistributed:

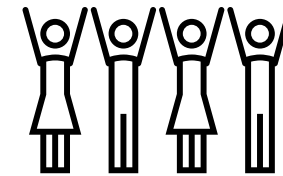
Oct: 188 kilos
Nov: 200 kilos
Dec: 126 kilos
Jan: 120 kilos
Feb: 180 kilos
Mar: 175 kilos

Visitors:

Oct: 111
Nov: 88
Dec: 13
Jan: 58
Feb: 111
Mar: 98



989 kilos



479 visits

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Health and Wellbeing

Community Food Hub grant

- 1) Monthly community breakfast morning
- 2) Weekly Thursday lunches
- 3) Weekly cooking demonstrations
- 4) Fortnightly cooking themed ESOL conversation clubs

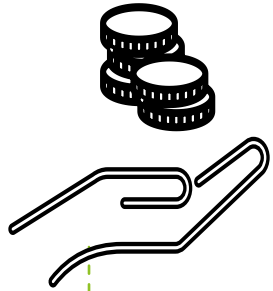


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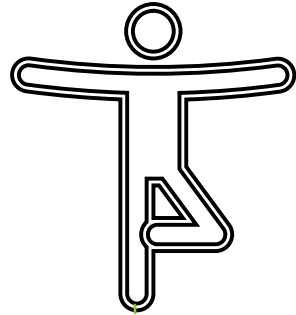
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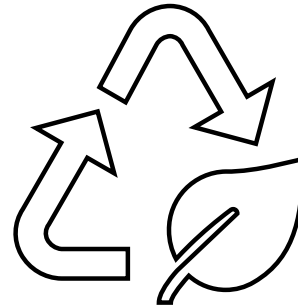
Update on Community Projects



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**Health and
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**Sustainability
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Estate**



**Connected
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Future
Neighbourhood 2030
Sarah Cross, LWNT

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Sustainability and a Greener Estate

Future Neighbourhood: Notting Dale 2030



The Notting Dale 2030 programme is funded by the Mayor of London and the Greater London Authority. There are 5 key themes:

1. Fabric First – Notting Dale Goes Net Zero
2. Powering Up for the People – Generating Clean, Green, and Local Energy
3. Creating a cleaner and healthier Notting Dale
4. Building a Notting Dale Nature Recovery Network
5. Delivering new green jobs and skills in a circular economy

**£1.4
million**

funding to carry out
30+ projects in
Notting Dale Ward.

**MAYOR
OF LONDON**

**LANCASTER WEST
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Future Neighbourhood Partnership Board Sustainability and a Greener Estate



3 community kitchen gardens planned at Nottingwood House, Portland Road and Kingsnorth House



6 sites identified for the Energy Garden including one feasible site for planters at Latimer Road Station.



28 street trees have been planted at 7 sites including Bomore Road, Mary Place, Hesketh Street, Treadgold Street, Grenfell Road, Walmer Road and Freston Road.



Future Neighbourhood Partnership Board Sustainability and a Greener Estate



5 schools undergoing energy audits and developing decarbonisation plans including the installation of air source heat pumps.



13 potential sites identified for EV charging points across Notting Dale Ward.

Schools

Operational energy

Implement the following indicative design measures:

Fabric U-values (W/m²K)

Walls	0.13 - 0.15
Floor	0.09 - 0.12
Roof	0.10 - 0.12
Windows	1.0 (triple glazing)
Doors	1.2

Window areas guide (% of wall area)

North	15-25%
East	15-25%
South	15-25%
West	15-25%

Window efficiency measures

Air tightness	<1 (m ³ /h, m@50Pa)
Thermal bridging	0.04 (y-value)
G-value of glass	0.5 - 0.4

Power efficiency measures

Lighting power density	4.5 (W/m ² peak N/A)
Lighting out of hours	0.5 (W/m ² peak N/A)
Small power out of hours 2	(W/m ² peak N/A)

System efficiency measures

MVHR	90% (efficiency)
Heat pump SCOP	≥ 2.8
Central AHI SFP	1.5 - 1.2 W/Ls

Maximise renewables so that 70% of the roof is covered

Reduce energy consumption to:
65 kWh/m² yr

Reduce space heating demand to:
15 kWh/m² yr



Heating and hot water

Implement the following measures:

Fuel
Ensure heating and hot water generation is as fuel free as possible

Heat
The average carbon content of heat supplied (kWh/kWh_{th}) should be reported in-use

Heating
Maximum 10 W/m² peak heat loss (including ventilation)

Hot water
Maximum dead leg of 1 litre for hot water pipework
Green Euro Water Label should be used for hot water outlets (e.g. certified & Green shower head - not using flow restrictors).

Demand response

Implement the following measures to smooth energy demand and consumption:

Peak reduction
Reduce heating and hot water peak energy demand

Active demand response measures
Initial heating and cooling set point control

Reduce lighting, ventilation and small power energy consumption

Electricity generation and storage
Consider battery storage

Electric vehicle (EV) charging
Electric vehicle turn down
Reverse charging EV technology

Behaviour change
Incentives to reduce power consumption and peak grid constraints
Encourage responsible occupancy.

Data disclosure

Meter and disclose energy consumption as follows:

Metering (Building strategy following BIP before metering is installed)

- Record meter data at half hourly intervals.
- Clearly label meters with serial number and end use.
- Submeter renewable energy generation.
- Use a central repository for data that has a minimum of 18 months data storage.
- Provide thorough set of meter schematics and information on maintenance and use of meters.
- Ensure metering commissioning includes validation of manual compared to half hourly readings.

Disclosure

- Carry out an annual Display Energy Certificate (DEC) and include as part of annual reporting
- Report energy consumption by fuel type and respective benchmarks from the DEC technical table
- Upload five years of data to a publicly accessible database such as GEA and/or CarbonBuzz, include information about the building (do not anonymise).

Embodied carbon

Focus on reducing embodied carbon for the largest uses:



Average split of embodied carbon per building element:

- 30% - Superstructure
- 21% - Internal finishes
- 16% - Substructure
- 16% - Façade
- 13% - MEP

1 electric cargo bike delivered for use by operatives of LWNT and local businesses. delivery services.



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As part of Food Waste Action week we will be at Portobello Road Market, sharing tips and giveaways to help people to reduce their food waste and help the environment.

What to expect:

- Get a free freshpod to keep your food fresh for longer, and learn about food storage advice
- Find out about our local community fridge and how you can be a part of it
- Get a composter demonstration and information on how to get a **40% discount** on composters

WASTING
FOOD FEEDS
CLIMATE
CHANGE

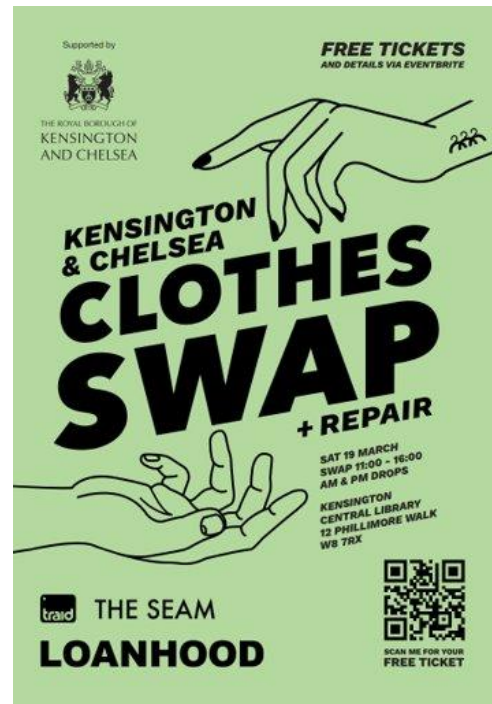
Scan the QR code to find out more.



42.3%
uptake in food
waste trial at
Lancaster West.

15 young people
trained through
NKCE

1 Community
Champion Job



425 items
swapped

85 attendees

4 electrical
repair workshops
including one
during
ReLondon's
Repair Week

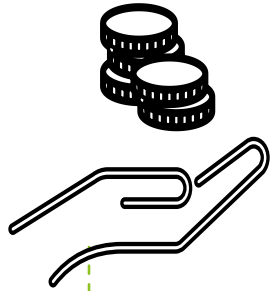


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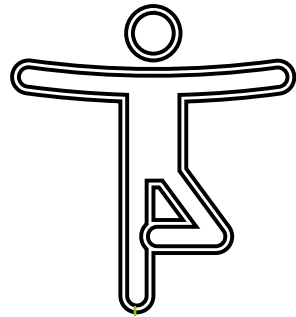
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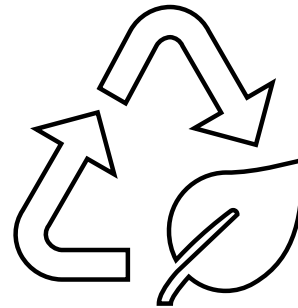
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North Kensington
Resource Centre
Hannah Smith, LWNT

Future Neighbourhood Partnership Board Connected Communities



North
Kensington
Resource
Centre

Upgrading an inaccessible and outdated community space into a highly accessible **exemplar eco-community centre**.



4755 kg
Co2emissions
saved every
year from new
measures.



Energy saving measures

- 1 Triple-glazed windows
- 2 Internal wall, floor and roof insulation (non-combustible)
- 3 Mechanical ventilation with heat recovery (MVHR)
- 4 Air source heat pump to generate clean, green energy

Internal improvements

- 5 New commercial-grade kitchen
- 6 New accessible bathroom
- 7 Full redecoration to create a relaxing and contemporary space

External improvements

- 8 New external lighting
- 9 New bi-folding door to create a greater sense of space
- 10 New awning to enable greater use of outside space

Follow us!



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www.wearew11.org/en

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