

North Wales Together Gogledd Cymru Gyda'n Gilydd

Seamless services for people with Learning Disabilities Gwasanaethau ddi-dor i bobl ag Anableddau Dysgu



Paul Mazurek

Assistive
Technology — 'Technology Enabled Care'









CYDWEITHREDFA GWELLA GWASANAETHAU GOFAL A LLESIANT **GOGLEDD CYMRU**

NORTH WALES SOCIAL CARE AND WELL-BEING SERVICES IMPROVEMENT COLLABORATIVE



North Wales Learning Disability Strategy 2018 to 2023





Bwrdd lechyd Prifysgol Betsi Cadwaladr University Health Board





What people told us was important to them:

- In the strategy we focus on how health and social care services can work better together and look at the areas people have told us matters to them: Adults and Children.
- having a good place to live
- having something meaningful to do
- friends, family and relationships
- being safe
- being healthy
- having the right support



 Assistive Technology: (TEC) - Find ways to use technology in supporting people to be more independent.

AIMS

- Technology can be used in all areas of people's lives
 - Introduce people to technology.
 - Encourage the use of technology.
 - Technology is part of the conversation!
- Develop a strategy to help promote a consistent and forward thinking approach with regard to the use of technology.



Priorities around use of Technology

- People with a Learning Disability are using Technology.
- Promote and increase people's independence. Having 'Just Enough's Support'.
- To promote positive risk taking, allowing people, as they've told us many times, 'I should be allowed to take risks like everyone else'!
- Use of Technology to assist with Communication.
- Use technology to make the sharing of information easier for people.
- Overcoming the barriers to using Technology.



Barriers to using Technology.

- Accessibility
- Awareness
- Skills
- Training
- Support
- Motivation



Impact (Negative)

- Banking, Finances, access to...
- ➤ Bills Cost more
- > Jobs
- Shopping
- Health appointments, prescriptions etc
- Bus Passes!
- Remain Digitally Excluded.











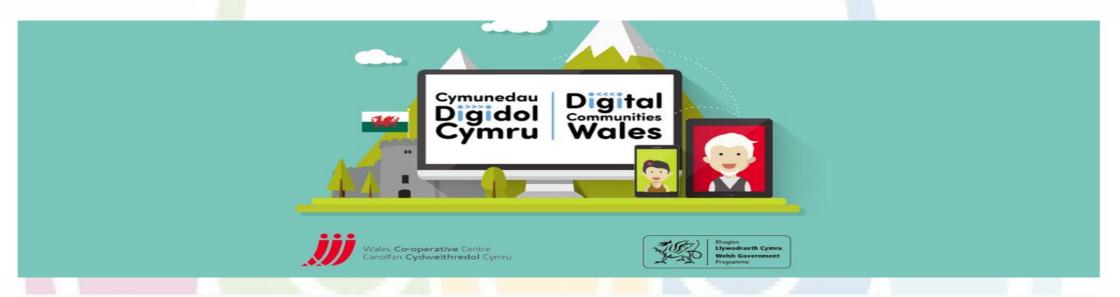
Rhaglen Llywodraeth Cymru Welsh Government Programme



- Assessment/Consultation
- Training
- Digital Equipment loan
- Digital Volunteer Development i.e Heroes, Champions, Companion.
- And More

Website - https://www.digitalcommunities.gov.wales/

Twitter - @DC_Wales



Wrexham/Flintshire – Linzi Jones

Linzi.jones@wales.coop

Denbighshire/Ynys Mon – Lon Moseley

Lon.mosely@wales.coop

Conwy/Gwynedd - Simon Jones

Simon.jones@wales.coop

Twitter - @DC_Wales

Equipment - Telecare/Telehealth



Assistive Technology - Equipment.

































Smart Speakers - Alexa, Google

- Promote Independence
- Communication connect with family, friends
- Reduce Isolation (might also increase it?)
- Entertainment music, games etc
- Get information weather, time
- Routine management reminders, shopping list, to-do lists
- Control devices Lights, switches, TV, Blinds etc
- Security view doorbell, cameras etc











Alexa!! - Wrexham



















Smart Watches

- Health and Fitness
- Trackers
- Epilepsy / Falls
- Route Planning











Technology – Way2Be (Flintshire)

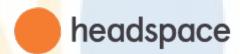
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Assistive Technology – Apps and Systems











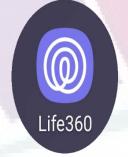


















My Health Guide

https://www.myhealthguideapp.com/features/

- An App based system for people to have control of their own information.
- What Matters and is Important.
- Manage and control own information, including health.
- Can share with people.
- Manage routines.
- Record activities.
- Text to Voice and Audio



Routines – Abilia

https://www.abilia.com/en/our-products/cognition

Equipment

- HandiCalender
- Memo Day Planner
- Memo Planner Digital
- Timer







- Routines
- Planning Aid
- Structure
- Improved Time Management
- Support everyday activities
- Anxiety management







Ethel

https://www.ethelcare.co.uk/

Powerfully Simple

- Connect People Voice, Video, Text
- Share Pictures and videos
- Reduce isolation
- Set reminders Medication, To-Do etc
- Exercise routines





Virtual reality immersion



Virtual reality headsets are now being used for more than just entertainment, games etc.

They can be used to support people in different areas of their lives.



Virtual Reality



- Skills development i.e. Travel Training, shopping
- Desensitisation Work.
- Reminiscence/Memories
- Anxiety Management
- Distraction Techniques







- Safe/Secure 'Social' Platform
- Designed specifically for people with Learning Disabilities

I would like to Introduce:

Charlie Levinson from Multi ME



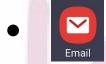
Next Steps -

- There have been a number of Pilots/Trials being set up.
- ➤ Opportunities to Demo equipment with people. Groups etc.
- ➤ These are due to commence soon and run for next 6 8 months
- ➤ We will then have a look at how these pilots/trials have gone, whether they have been good, or not?
- ➤ Updates on Website https://northwalestogether.org/
- https://www.northwalescollaborative.wales/learning-disabilities/learning-disability-transformation-programme/



How to Get in Touch

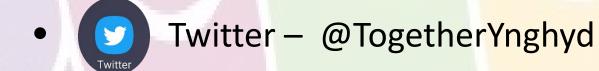




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• Facebook – LD Transformation Info

