

Harvey, David (2020) Progression towards what? Autonomy as a goal for outdoor learning. In: LED Showcase Conference 2020, 3rd December 2020, Online. (Unpublished)

Downloaded from: http://insight.cumbria.ac.uk/id/eprint/5816/

Usage of any items from the University of Cumbria's institutional repository 'Insight' must conform to the following fair usage guidelines.

Any item and its associated metadata held in the University of Cumbria's institutional repository Insight (unless stated otherwise on the metadata record) may be copied, displayed or performed, and stored in line with the JISC fair dealing guidelines (available <u>here</u>) for educational and not-for-profit activities

provided that

- the authors, title and full bibliographic details of the item are cited clearly when any part of the work is referred to verbally or in the written form
 - a hyperlink/URL to the original Insight record of that item is included in any citations of the work
- the content is not changed in any way
- all files required for usage of the item are kept together with the main item file.

You may not

- sell any part of an item
- refer to any part of an item without citation
- amend any item or contextualise it in a way that will impugn the creator's reputation
- remove or alter the copyright statement on an item.

The full policy can be found <u>here</u>.

Alternatively contact the University of Cumbria Repository Editor by emailing insight@cumbria.ac.uk.

Progression towards what?

Autonomy as a goal for outdoor learning

David Harvey LED Showcase Conference 03/12/20



LED Research Centre

Learning, Education and Development



Outdoor learning

'Outdoor learning' is an umbrella term for facilitated approaches to individual, social and environmental learning that take place predominantly through activities and experiences in the outdoors. (IOL, 2020)

'Outdoor learning in the UK [is] an overlapping patchwork of interests that differ in what is offered, to whom and where.'

(Fiennes et al, 2015)





David Harvey, 2020

Reasons for engaging in OL

- Raising achievement (curriculum)
- Personal and social development
- Nature connection (environmental awareness)
- Health and wellbeing

(Waite, 2020; IOL, 2020)

• Employability, environmental action, social action, organisation effectiveness, preparation and support for recreation...

(IOL, 2020)



OL experiences over time





Progression

"From early years to lifelong learning... Engaged at a level that matches their learning... Activities have the greatest impact when they are progressive" (EOC, 2015)

"The Outdoor Citizens model is for progressive experiences from birth to adulthood that build on each other to develop knowledge, skills and familiarity with the outdoors." (Outdoor Citizens, 2020)

"All children and young people are participating in a range of progressive and creative outdoor learning experiences which are clearly part of the curriculum" (Learning and Teaching Scotland, 2010)









Progression

'Implicit in progression is the notion of continuity and coherence. Learning is not seen as a series of discrete events, but rather as a trajectory of development that connects knowledge, concepts and skills within a domain.' (Hayward *et al*, 2018)

- Occurs across time
- Implies change

- Depends on a notion of purpose
- Provides a way to link experiences



Progression?











Framework for progressive curriculum in Outdoor Education (UK)





Framework for teaching and learning Outdoor Education in PE (Singapore)

۲

٠

•

٠





Economic resilience

A natural progression

food growing

An individual has the potential to move from being in and connecting with the natural environment to becoming an active, healthy responsible, ethical citizen able to influence others on the importance of managing our natural resources sustainably now and in the future. When deciding, which intervention should be introduced it is important to understand where an individual is along the Natural Progression.



NRW (2020)





Autonomy and agency

- Autonomy is the ability to make a reasoned choice about ones course of action and to be responsible for this choice.
- Agents are beings with the capacity to act, to behave as a subjects rather than objects in their own lives in ways that make a difference, and 'agency' denotes its enactment.





Agency refers to the awareness, choices and actions of an individual

Awareness – of self and the structures around them. Greater awareness comes from reflection on lived experiences and leads to greater choice

Choice – reflection leading to a plan to achieve a desired outcome

Action – the use of personal power, but can also be collective

Maynard, L. and Stuart, K. (2018) *Promoting Young People's Wellbeing through Empowerment and Agency.* Abingdon: Routledge.





David Harvey, 2020







David Harvey, 2020



Implications

- What aspects of the ecosystem are in place already?
- What structures/resources are needed to support the ecosystem?
- What do practitioners need to know/do to engage with the model?
- Who is working with who?
- What structures are present?
- What opportunities are available for further engagement?
- What could next steps for participants be?

References

English Outdoor Council (2015) *High Quality Outdoor Learning*. EOC. Available online: <u>https://www.englishoutdoorcouncil.org/wp-content/uploads/2049-High-quality-outdoor-learning-web-version.pdf</u>

Fiennes, C., Oliver, E., Dickson, K., Escobar, D., Romans, A., & Oliver, S. (2015). *The Existing Evidence-Base about the Effectiveness of Outdoor Learning*. Available at: <u>https://www.outdoor-learning.org/Portals/0/IOL Documents/Research/outdoor-learning-giving-evidence-revised-final-report-nov-2015-etc-v21.pdf?ver=2017-03-16-110244-937</u>

Hayward, L. et al. (2018) CAMAU Project: Research Report (April 2018). Project Report. University of Glasgow, Glasgow.

Ho, S., Atencio, M., Tan, Y.S.M., Ching, C.T. (2016) The inclusion of outdoor education in the formal school curriculum. In: Humberstone, B., Prince, H.and Henderson, K. A. (Eds) *The Routledge International Handbook of Outdoor Studies*. Abingdon: Routledge, pp. 277-287

Keighley, P (1998) Learning Through First Hand Experience Out Of Doors. NAOE.

Learning and Teaching Scotland (2010) Curriculum for Excellence through outdoor learning. Available at: <u>https://education.gov.scot/Documents/cfe-through-outdoor-learning.pdf</u>

Loynes, C. (2019) A National Framework for Outdoor Experiences. Unpublished presentation. University of Cumbria, Ambleside.

IOL (2020) Describing Outdoor Learning. Unpublished webinar. Institute for Outdoor Learning.

Maynard, L. and Stuart, K. (2018) Promoting Young People's Wellbeing through Empowerment and Agency. Abingdon: Routledge.

Natural Resources Wales (2020) A Natural progression. Available at: https://cdn.naturalresources.wales/media/686626/eng-single-natural-progression-page.pdf

Outdoor Citizens (2020) In 2035 every 18 year old will be an 'Outdoor Citizen'. Available at: http://outdoorcitizens.uk/

University of Cumbria (2020) LED Research: Outdoor Learning. Available at: <u>https://www.cumbria.ac.uk/research/centres/learning-education-and-development/fields-of-research/outdoor-learning/</u>

Waite, S. (2020) Where Are We Going? International Views on Purposes, Practices and Barriers in School-Based Outdoor Learning. Educ. Sci., 10, 311

Thank you!

Questions?

dave.harvey@uni.cumbria.ac.uk

