







Learning for Sustainability 'Connect':

A focus on the new Framework for Learning for Sustainability in Initial Teacher Education

Welcome!

- @LfSScotland
- @gtcs
- @SCDEducation

#LfSforALL

- Please introduce yourself in the chat box
- Mute your audio
- Put any questions in the chat box
- We will be recording the main webinar but not group discussions.

Aims of today's session:

- Hear a context update:
 - Scotland's national vision for Learning for Sustainability (LfS)
- Hear from the team who co-designed the new LfS in ITE Framework

 Share your own ideas and thoughts on what the Framework could mean for you and your practice

Session overview

- 16:00 Welcome and 'Setting the scene'

 Kirsten Leask, Learning for Sustainability Scotland
- 16:10 'Trusted Teaching: LfS, the Professional Standards and the new LfS in ITE Framwork' Suzanne Aldous, GTC Scotland
- 16:20 'Introducing the new LfS in Initial Teacher Education Framework'

 Lizzie Rushton, Professor in Education and Head of the Education Division, Faculty of Social Sciences,

 University of Stirling.
- 16:40 Group conversation

 All participants
- 17:10 Next steps
- 17:15 Close









'Setting the scene'

Kirsten Leask Learning for Sustainability Scotland

'Sustainability' – an international and national priority





protect and fulfil human rights and live free from

We are creative and our vibrant and diverse expressed and enioved widely

We value, enjoy. protect and enhance our environment

We are healthy and





We have a globally competitive, entrepreneurial inclusive and sustainable economy



We are open. connected and make a positive contribution internationally

OUR PURPOSE

To focus on creating a more successful country with opportunities for all of Scotland to flourish through increased wellbeing, and sustainable and inclusive economic growth

OUR VALUES

We are a society which treats all our people with kindness, dignity and compassion, respects the rule of law, and acts in an open and transparent way

active



We have

contribute to society

We are well

educated.

skilled and

able to

धु We tackle poverty by sharing opportunities. wealth and power more equally

We live in communities that are inclusive, empowered, resilient and safe

We grow up loved, safe and respected so that we realise our full potential

embedded in the curriculum

international education

equality and fairness

values-based

resilience

understanding interdependence improving attainment and achievement

outdoor learning

sustainable energy and water use

local to global

health and wellbeing

responsible use of our planet's resources

children's rights

skills for work

links between environment, society and economy

critical thinking

contact with nature

problem solving

learning for sustainability

peace and conflict

learning for a better world

identity and heritage

school linking

respect

social justice

engaging with democracy

human rights

addressing discrimination and prejudice

sustainable buildings and grounds

discussing controversial issues

eradicating poverty and inequity

sustainable development education

developing political literacy

tackling climate change

growing food

learners as leaders protecting biodiversity

culture

community partnerships

systems thinking

global citizenship ethical issues

cooperative, collaborative and active learning

waste reduction and recycling

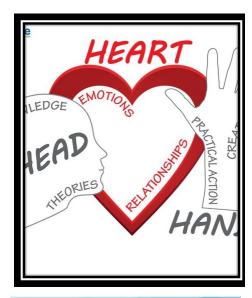
social and cultural diversity

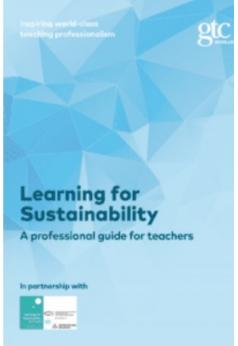
What is 'Learning for Sustainability'?

"... a cross-curricular approach which enables learners, educators, learning settings and their wider community to build a socially-just, sustainable and equitable society; and as an effective whole-setting approach which weaves together global citizenship, sustainable development and outdoor learning to create coherent, rewarding and transformative learning experiences."



Scottish Government 2023





How is this being delivered in Scotland?

<u>'Target 2030: a movement for people, planet and prosperity':</u> Scotland's national Learning for Sustainability action plan 2023 – 2030



"To build an inspiring movement for change so every 3-18 place of education becomes a Sustainable Learning Setting by 2030."

5 Action Plan themes; with 25 actions:

- ✓ Leadership and Collaborative Partnership
- ✓ Learning, Teaching, Curriculum and Assessment
- ✓ Learning Environment and Resources
- ✓ Learner Voice, Choice and Action
- ✓ Meaning and Understanding

"...this is not just for a few, it is for everyone..."

Realising the learner entitlement: Sustainable Learning Settings

Culture

- Learner voice, ethos, relationships, UNCRC, weaving across other key strategies

Curriculum

- Learning, teaching, assessment, pedagogy

Campus

- Buildings, grounds, procurement, resource usage, digital spaces

Community

- Place, partnerships, families, communities of practice/culture/identity, local action – and thinking globally









Learning for Sustainability, the Professional Standards, and Initial Teacher Education

Suzanne Aldous
General Teaching Council for Scotland



Learning for Sustainability and the GTC Scotland Professional Standards

The launch of the national framework for Learning for Sustainability in initial teacher education



A culture of collaboration





Learning for Sustainability and the GTC Scotland Professional Standards

"Scotland's Professional Standards actively support, embrace and promote the principles and practices of sustainability across all aspects. This means understanding and valuing environment, culture and heritage, developing a sense of place and belonging to the local, national and global community. It also means having a deep connection to the natural world and understanding the significance of the choices we make - now and in the future."

GTC Scotland Professional Standards, 2021





Heart: Being a Teacher in Scotland

Head: Professional Knowledge and Understanding Hands: Professional Skills and Abilities









Learning for Sustainability embedded in The Professional Standards

Outdoor learning, including direct experience of nature and other learning within and beyond school boundaries

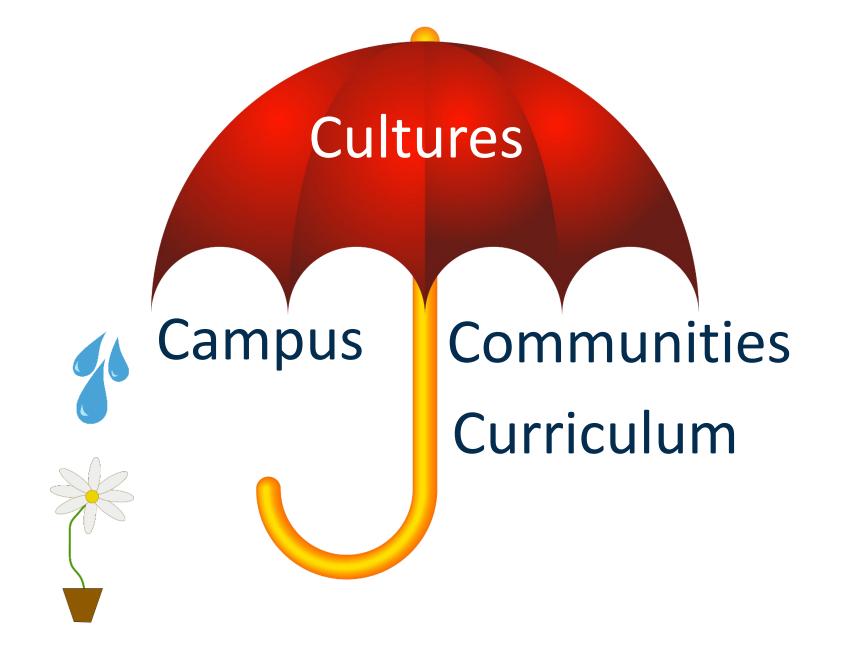
Create opportunities for learning to be transformative in terms of challenging assumptions and expanding world views. Encourage learners to respect and care for themselves, others and the natural world

Standard for Full Registration

Contribute to a rights-respecting culture where learners meaningfully participate in decisions

Support decision-making that is compatible with a sustainable future in a just and equitable world







Championing Learning for Sustainability

















Introducing the new Framework for Learning for Sustainability in Initial Teacher Education

Lizzie Rushton, Professor in Education and Head of the Education Division, Faculty of Social Sciences, University of Stirling.

A National Framework for **Learning for** Sustainability in Initial Teacher **Education**

SCOTTISH COUNCIL of **DEANS of EDUCATION**



Teaching & Learning V Scotland Leadership V

Newsletters | Jobs and more \(\simega \)

Analysis > General > Why sustainability is now key for student teachers in Scotland

Why sustainability is now key for student teachers in Scotland

A new framework will help teachers at the start of their career in Scotland to respond to urgent environmental and sustainability challenges





















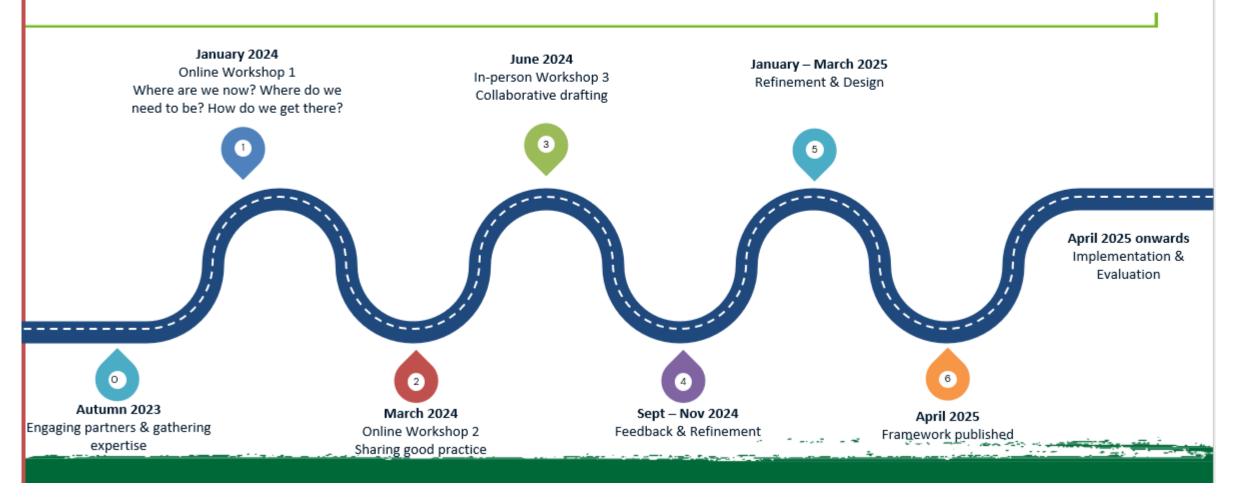








Co-creating the framework





Introducing the Framework

Curriculum
Cultures
Communities
Campus

Culture - Learner voice, UNCRC, ethos, relationships

Community - Place, partnerships, families, local action

Campus - Buildings, grounds, transport, energy & water use



We have drawn inspiration from the incorporation of 'touchstones' in *Wild Pedagogies*, which are understood as 'points of departure and places to return' (Jickling et al., 2018).



Curriculum

Introduction

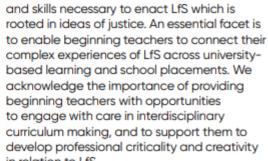
As part of Sustainable Learning Settings, 'Curriculum' includes learning, teaching, assessment and pedagogy, ensuring that teachers create LfS learning experiences which are inspirational, relevant and impactful.¹⁹ We understand curriculum and curriculum making as multi-layered social practices, which are made by teachers and

other groups, including young people, across multiple sites or spaces of activity.20 Therefore, LfS curriculum making occurs across all the four Cs and should be woven across the curriculum, rather than an additional or optional dimension. At the core of LfS is enabling people to develop a heartfelt appreciation of the world,21 which leads to flourishing for all.



Teachers are central to LfS curriculum making and we recognise the vital role ITE has in enablina beginning teachers to become curriculum makers who are able to identify. move between and create spaces of agency.²² From the outset of their professional lives, beginning teachers should be supported to develop curriculum expertise, exploring the curriculum as it currently exists and being able to collaboratively envisage its future. Beginning teachers should have opportunities to develop the knowledge, understanding

based learning and school placements. We acknowledge the importance of providing beginning teachers with opportunities to engage with care in interdisciplinary curriculum making, and to support them to in relation to LfS.







- What opportunities are there in ITE programmes for curriculum making in the context of LfS?
 - How are beginning teachers supported to critically engage with LfS, embracing complexity and creativity?
 - What connections to LfS can beginning teachers make across their experiences of the ITE curriculum?
 - What support is there for beginning teachers to attend to the varied emotions in LfS including approaches which engage the 'Head, Heart and Hands' approach23 and emotionally-responsive pedagogies?24

Images: Education Scotland

Orientations towards action

Introduction

The central aim of this framework is to support ongoing and reflective collaboration and action in the context of LfS in ITE. In moving through the framework of reflective questions we recognise that there are important concepts and ideas which weave these different dimensions of curriculum, cultures, communities and campus together, including: care, complexity, connectivity, creativity and criticality. These concepts might provide further sources of

reflection to frame action in your settings and context. Whilst we have used footnotes to indicate some of the theories and ideas which have informed the creation of this framework (for example, social justice, curriculum making, place-responsive pedagogies, teacher agency) we encourage you to continue to engage with diversity of ideas and thinking which underpin current and future action.

Touchstone Questions

- How do we ensure that our work guided by this framework is responsive and sustainable?
 - What actions can we identify as individuals and communities?
 - What support do we need to realise these actions?
- What are our next steps in this work as part of the ITE community and how might this evolve over time?
- What might our practice look like in one, three and five years?

- How will actions we take be reflected in our programmes, learning environments, professional learning opportunities and institutional processes?
- How will we continue to nurture and support the community of practice that is LfS in ITE? What role might beginning teachers have in the leadership of this work?
- How will we capture our ongoing learning and share good practice?



Images: Education Scotland









Group Conversations

All

Group conversations

Thinking about the new Framework for LfS in ITE:

- 1. If you work with or support Initial Teacher Education activities, how could you use the Framework to enhance your practice?
- 2. How could you use the Framework more generally in your own practice?
- 3. Do you have any other comments on the new Framework?

Share your thoughts on the Padlet











Plenary

All

Be inspiring – and inspired!

Click on the hyperlink below to read about what others are doing...and share your own LfS practice.

Join the Learning for
Sustainability conversation - The
General Teaching Council for
Scotland (gtcs.org.uk)



#LfSforALL

Join the Call to Action

- Learning for Sustainability in ITE Network | SCDE
- <u>Learning for Sustainability | Resource Themes | Education</u>
 <u>Scotland</u>
- GTC Scotland Learning for Sustainability Hub: resources, professional learning, self-evaluation tools and practice examples.

(Making learning for sustainability part of my teaching)

 Whole school and community approach to learning for sustainability (LfS) - Self-evaluation and improvement framework | Resources | National Improvement Hub



Join other like-minded individuals...

Find out more at:

- Learning for Sustainability Scotland Events
- Become a member of Learning for Sustainability Scotland

#LfSforALL





Critical Sustainability Conversations

'Peace education: fighting for the future'

Tuesday 10th June 16:00 – 17:15 online











Next Connect session date for your diary:

Thursday 19th June 2025

'Creating a culture of LfS in your setting'



@gtcs







Thank you and good-bye!

Learning for sustainability (gtcs.org.uk)

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