

LEARNING PIONEERS PROGRAMME

INNOVATION CAMP 2025

UNITED REPUBLIC OF
TANZANIA



Tanzania: National Vision for Education

An educated Tanzania empowered with knowledge, skills, and positive values to contribute to the nation's sustainable development.

Guided by the Education and Training Policy (2023) and the Digital Education Strategy

Focused on quality, inclusion, and lifelong learning for all

Anchored in a digital transformation and skills for the future economy



Main challenges in education linked to learners and teachers

Tanzania's Learning Crisis:

3.2 Million children are out of school- learning denied

6 out of 10 students cannot read with proficiency- learning not progressing

Only **28% of girls** and **45% of boys** have basic digital literacy- digital divide

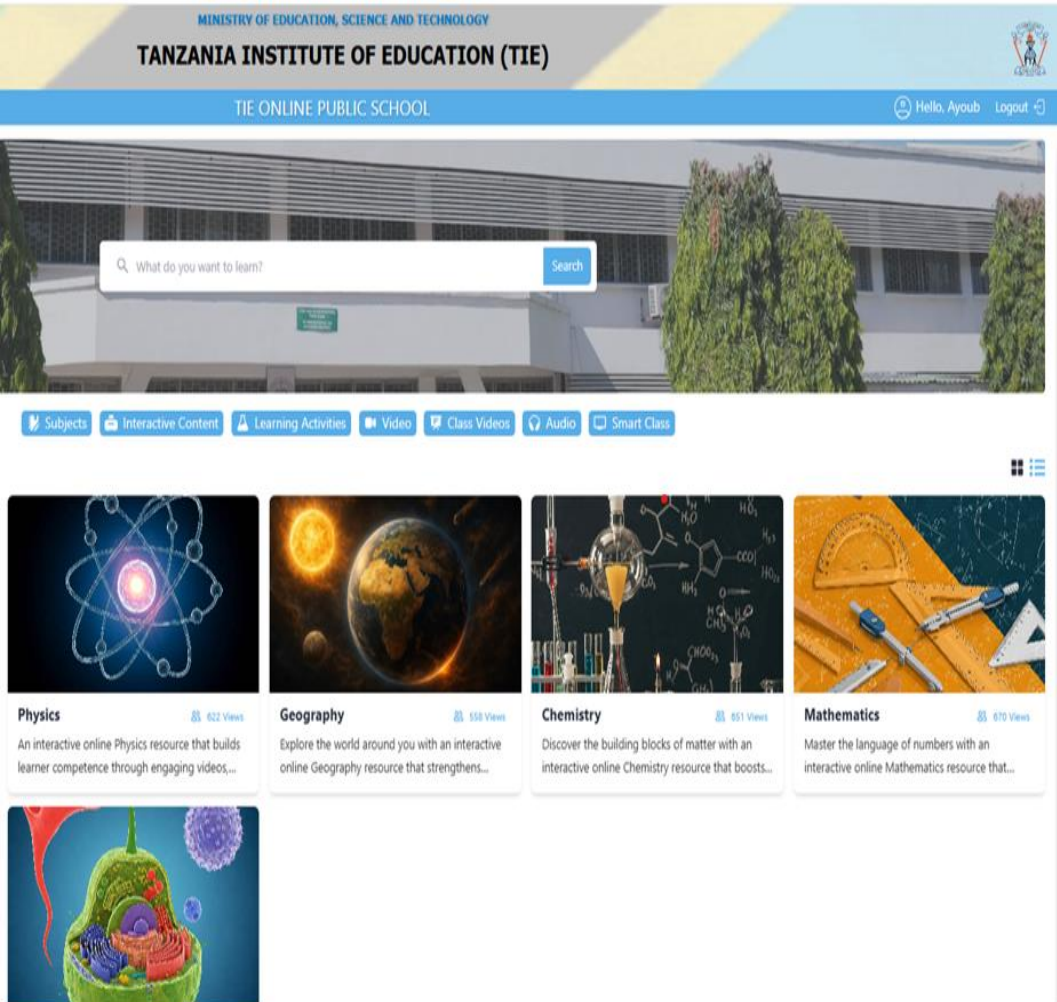
Only **1 in 4**, 18-year-olds have the skill needed for employment- skills gap

Shortage of teachers at the ratio of **one teacher for 57 Pupils**

Shortage of learning materials – **Ratio of one book for ten pupils**



The role of digital in education



Expand access to quality teaching, learning and school management using digital technologies. Ensuring every learning can contribute meaningfully to national development



Promote and institutionalize research, innovation and entrepreneurship in teaching and learning



Equip learners with relevant knowledge and skills to thrive and compete in a technology driven, information based global economy

What does it mean to go beyond digital as usual in education?

- Use technology to transform learning, making education interactive, collaborative and personalized
- Prioritize access for all, ensuring inclusion of learners in low connectivity and remote areas
- Design for active learning, using digital tools to encourage creativity and participation and not just passive learning
- Provide Realtime feedback that helps learners track progress and stay motivated
- Use data to guide teachers, allowing them to adapt lessons to each learner's unique needs

Share what you're most proud of in your digital education work



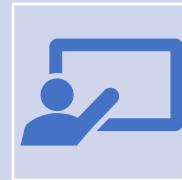
Ensured continuity of learning during COVID-19, reaching over 11 million learners through radio, recorded TV lessons, SMS, and the national digital library.



Expanded school connectivity, enabling more schools across the country to access the internet and digital learning resources.



Scaled up the Integrated Program for Out of School Adolescents (IPOSA) programme, extending beyond vocational training to include digital learning. Today, over 15 centers are operational, teaching web design, graphic design, coding, and AI.



Empowered teachers through Project Inspire, building their capacity to integrate digital tools into classroom teaching.

LEARNING PIONEERS PROGRAMME

INNOVATION CAMP 2025

BEYOND DIGITAL AS USUAL