

Some nice tips from the TIG Science, Technology and Mathematics in the Digital Era

Let's look back at those wonderful days in Vlora and remember how we created such a friendly and familiar environment from the very beginning.

Made up of teachers and researchers from very diverse backgrounds, we were able to discuss, learn, and enjoy all the topics covered by our group.

On the first day, sustainability and environmental care were at the centre of our discussions. We began with a presentation on the use of *school gardens* as an educational resource for secondary education, followed by an explanation of a project, *technological blindness* as a foundational challenge for sustainability.

We also took part in a creative workshop on *expressing environmental responsibility through art*, and later we explored the idea of *sense of place* through an activity focused on biodiversity.



Two more sessions stood out during this first day: one on the power of prompting and how to make AI for learning, and another on the “human circuit” workshop. Every member of the group became part of the circuit and together, we managed to switch on the light.



The second day started with the consideration whether or not an AI chatbot is a good choice for supporting human teachers by providing personalized formative feedback to improve adaptive strategy selection.

We also learnt about the digital transformation in communicative paradigms of language levels.

Ultimately, it's about language. At ETEN too, language – be it scientific, technological, mathematical or 'digital-language' – is what unites us.

Let's keep blowing the whistle, just as we started doing on Thursday morning, that in the TIG S, T, & M in the digital era, there's always something going on...

If you only listen, you can forget
If you watch, you can remember
If you do, you can understand
Confucius