

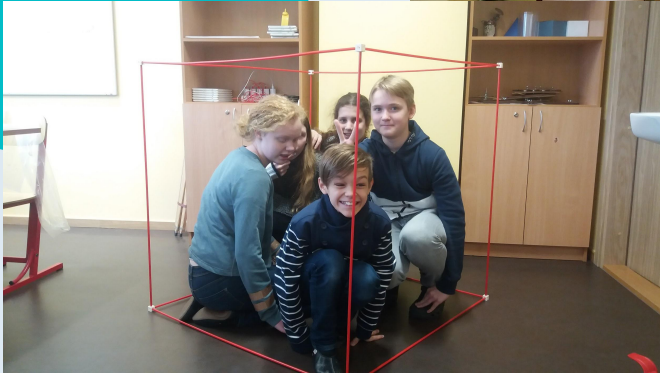


Educational Technology in Tartu International School





Technology is
another tool for
the teacher



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Our aim is to have pedagogically a seamless blend of teaching and technology.





Prerequisites

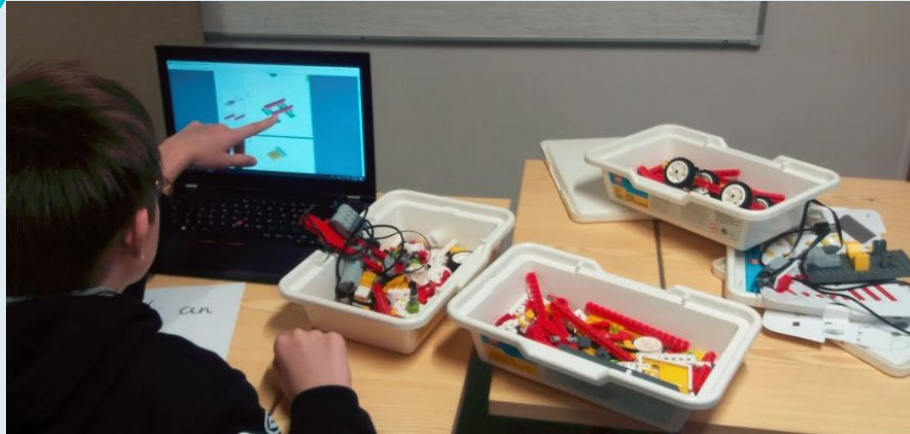
Hardware and software tools

Hardware

- Most full-time teachers have a assigned laptop and some also a tablet.
- Students from grades 5 and up have a assigned laptop, the younger ones share the laptops.
- BYOD policy, but the school has also a set of tablets for a class, headphones.
- Other gadgets: educational robots (Lego WeDo, Mindstorms), MakeyMakey.
- Projectors in every classroom.
- Very good quality wifi (optical fiber cable).



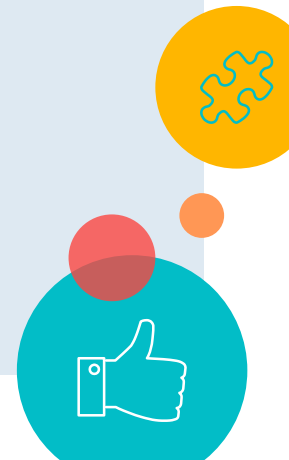
Computer/Programming clubs



Software



- Microsoft Windows
- Study information system e-diary
- Google g suite for education
-



Training

In school

Learning from each other.

Teachers' digi days.

In school online trainings.

Visiting other teachers' lessons.

Out of school

A lot of government funded trainings (HITSA - The Information Technology Foundation for Education).

Online trainings.

ERASMUS+ (European) projects.

Support

IT Maintenance

The service is bought in from an IT maintenance company, a person comes once a week at least.

Educational Technology



One of the full time teachers is also educational technologist.

Promotion from the management

Using technology is promoted by the school management, possibilities to use technology is enabled by the tools and trainings. Personal example.



Technology helps to personalise learning.

S, V, N, H, I	Erik	Jokubas	Nov 8
I can add and subtract, multiply and divide integers.	I know how to find unit price.	I know decimal place value	
<ol style="list-style-type: none"> HW Veera: PTM Algebra 2.10 (1, 2, 4, 5), others Quiz PTM Algebra 2.11 PTM Algebra 2.12 Quiz, QR code Join.quizizz.com, Code: HW Veera: WS & Quiz, others finish PTM Algebra 2.12 	<ol style="list-style-type: none"> HW 26 p.159 Join.quizizz.com, Code: 848130 P.60-61 p.134 HW 27 p.159 	<ol style="list-style-type: none"> HW https://www.mathsisfun.com/decimals.html WS Write The Decimals WS Word to Numeric w/Decimals Decimal place value Word Form to Numeric Form with De P.34-35 (both WS Video 7: rounding 	



Mathematics 8

2022-2023

Meet
 Generate link

Announce something to your class

Class code
 ave67lc

Elo-Kai K posted a new assignment: Book 3: 2.5 Aif
 Posted Yesterday

Mathematics 9

2022-2023

Meet
 Generate link

Announce something to your class

Class code
 mx0vau6

Elo-Kai K posted a new assignment: Simplifying radicals Liveworksheet
 Posted 08:48



Some examples

e-diary

G Suite



Creative teachers



Inertia and Newton's I law of motion.

