

GROWING MIND

Educational transformations for facilitating sustainable personal, social, and institutional renewal in the digital age











Helsinki Helsingfors

THE PURPOSE OF GROWING

Supporting learning and positive development of youth

Promoting inventive practices of learning and teaching that inspire young people and help them to solve complex problems

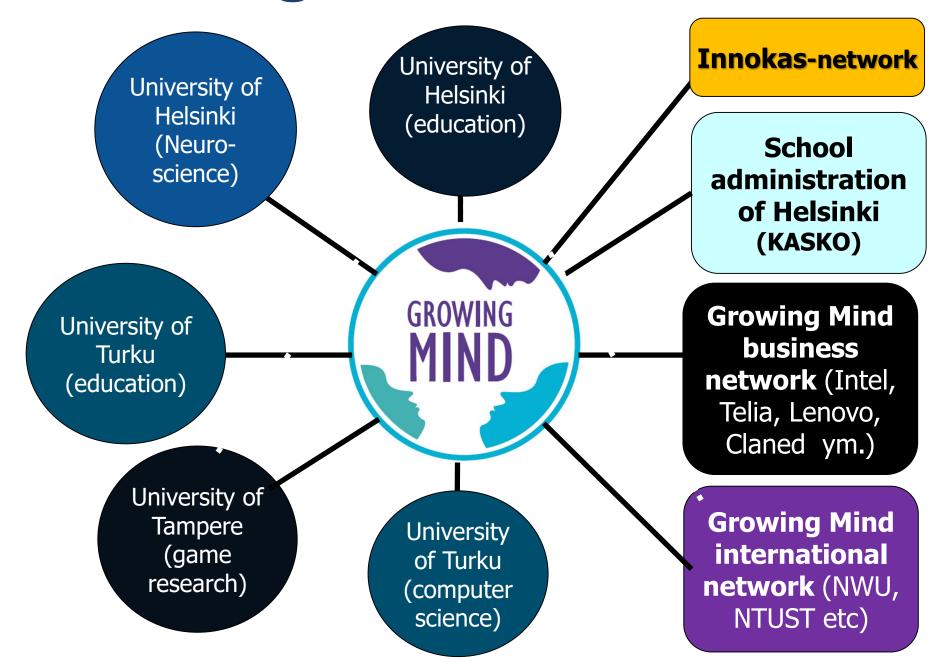
Finding out innovative ways of integrating digital learning and teaching with everyday school practices in City of Helsinki

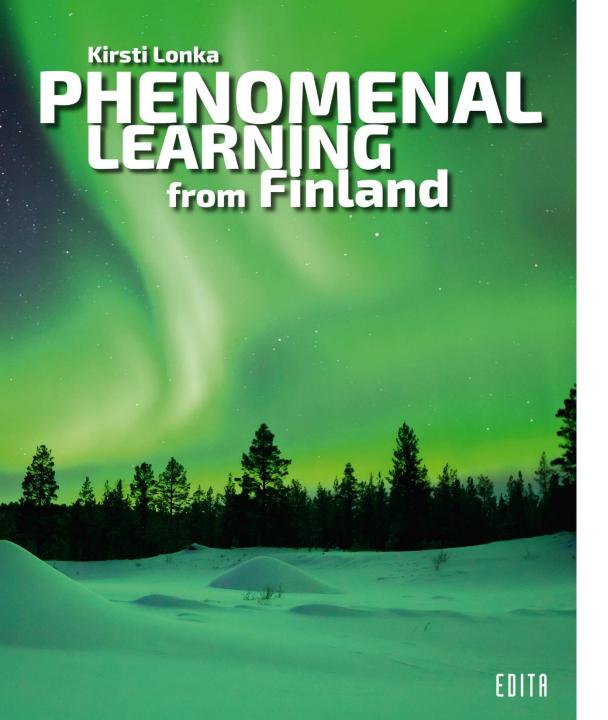




growingmind.fi

Growing Mind -network





Lonka (2018) SUMMARISING OUR PREVIOUS AND FUTURE WORK:



WHERE ARE WE COMING FROM?

Finnish culture, language and literacy. History of our school in nutshell.



WHERE ARE WE NOW?

New national curriculum in 2016: Broadbased competences and phenonomenonbased projects. New approaches to teaching and learning.



WHERE ARE WE GOING NEXT?

Future of our school and education. Challenges and visions.



SUMMARY OF SOME BASIC FEATURES OF OUR SCHOOL



THE LEVEL (MA) OF TEACHER EDUCATION IN FINLAND IS HIGHEST IN THE WORLD



MORE DIFFICULT TO GET IN TO CLASS TEACHER EDUCATION PROGRAMS THAN TO MED SCHOOL



ELEMENTARY
TEACHERS STAY WITH
THE SAME CHILDREN
FOR SEVERAL YEAR S



MUSIC, ARTS, HANDICRAFT AND SPORTS PART OF THE CURRICULUM

CURRENT DEVELOPMENTS



PHENOMENON-BASED LEARNING

and new 21st century skills



CODING, AI, ROBOTICS, STEAM



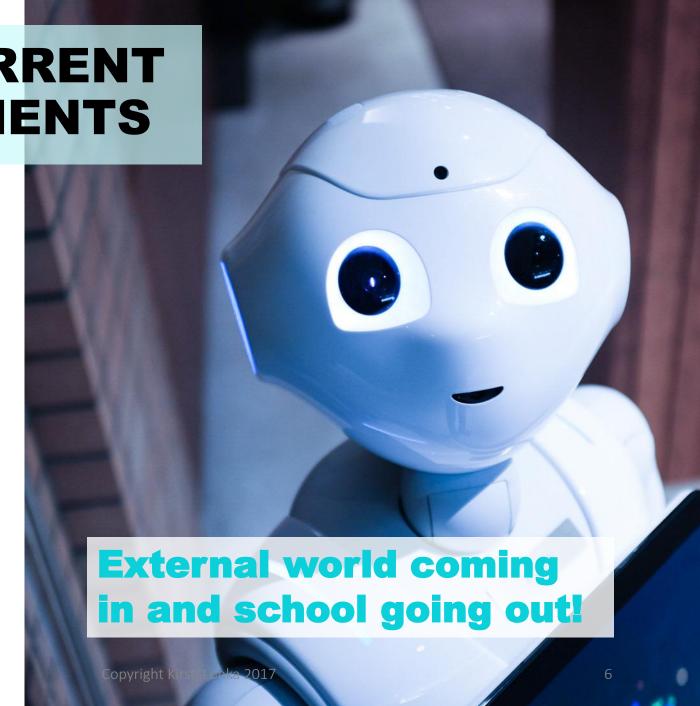
THE SOCIO-DIGITAL REVOLUTION



FOCUSING ON CULTURAL, SOCIAL AND EMOTIONAL LEARNING



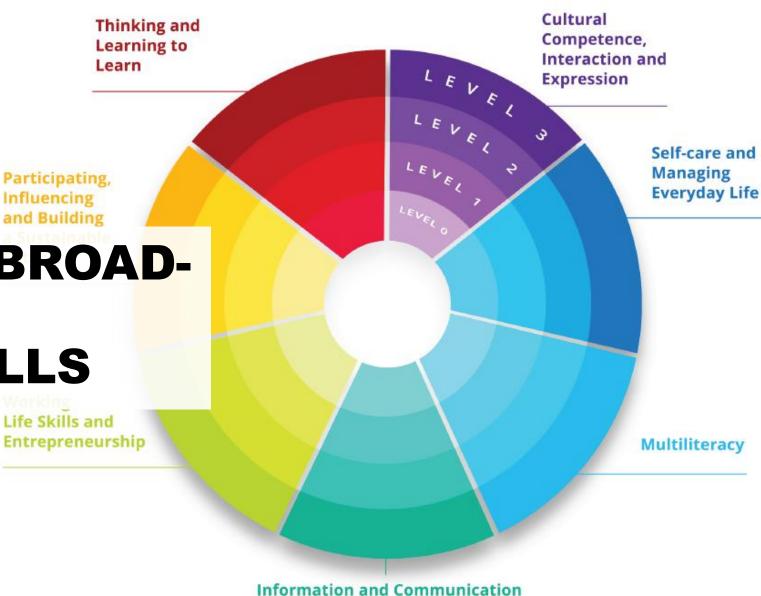
FOSTERING INNOVATION AND CREATIVITY





THE FINNISH BROAD-BASED 21ST CENTURY SKILLS





Technology (ICT) Competence

PHENOMENON-BASED LEARNING



INQUIRY STARTS FROM A LARGER PHENOMENON



VARIOUS SCHOOL SUBJECTS



1-2 PROJECTS
PER YEAR IN
THE NEW
FINNISH
CURRICULA



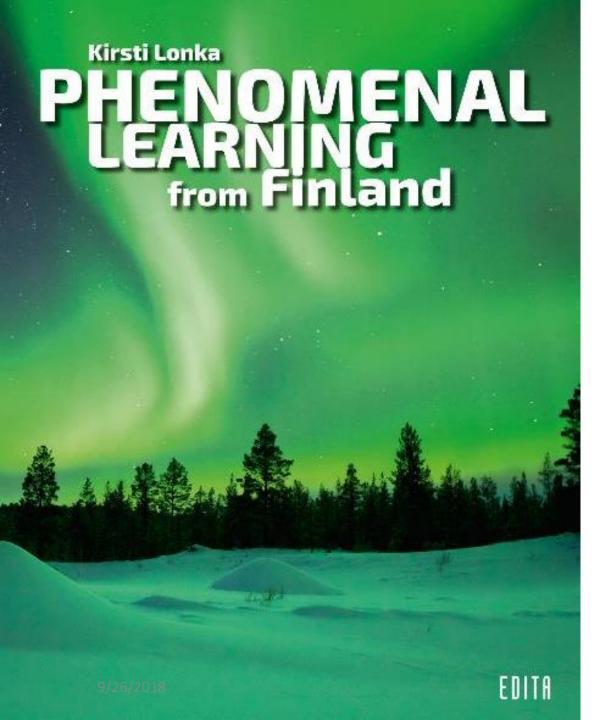
SOMEWHAT SIMILAR TO STEAM

PLEASE DOWNLOAD THE TOOL Free of charge!



- Here you can evaluate and reflect on your school's readiness to teach according the new Finnish curriculum
- https://kirstilonka.files.wordpress.c om/2018/08/evaluation framewor k_microsoft_final.pdf
- > From kirstilonka.fi/publications





NEW BOOK BY KIRSTI LONKA!



PUBLISHED IN 2018



http://edita.editapublishing.fi/phenomenal learning





EDITA