

Welcome & Introductions



What comes to your mind when thinking about AI?



What do we need to know to prepare for an AI future?
WORKSHOP



Digital life AI



Community work



HOW DO WE THINK ABOUT AI?

WELCOME TO THE FUTURE

PRIVACY
FUTURE
MYSTERY
ENVIRONMENT



is AI SUSTAINABLE

?



ENERGY & POWER

What do governments and developers need to know?

IS THERE A PRIVACY ISSUE



"Why don't we have the concern of literacy?"
"Younger people are not developing the same way"
"We take privacy for granted"

"The challenge IS the solution."

"How are we teaching to use AI?"

"How are we connected as a society?"
"What about the minorities?"



CREATION
OF PROGRAMS
TEACHING PEOPLE ABOUT AI

What do we need to know
to prepare
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WORKSHOP



WE DON'T
KNOW THE LEVELS

IS IT MORE
DIFFICULT FOR
SOME PEOPLE
TO INTEGRATE
AI?

WHAT ABOUT DIGITAL
LITERACIES?

WHAT IS TRUE OR
FALSE AND HOW
INFORMATION IS
COMING



HOW ARE
NEW GENERATIONS
LEARNING?

Literacies panel



WHAT ARE
THE NEEDS
TO BE FILLED
WITH AI?

ETHICS AND USERS

LEARNING
OPPORTUNITIES

AI USERS
IN SCHOOL

SECURITY and
PRIVACY
OF YOUTH

PEOPLE USE
AI TO INFORM
THEMSELVES

HOW CAN WE TALK ETHICS
ON SOMETHING WE DON'T
UNDERSTAND

ARE WE
EDUCATING
OURSELVES?



WHAT HAPPENS
WHEN WE DON'T
HAVE CONTROL
OVER AI ANYMORE?

EDUCATION
SYSTEMS MUST
CHANGE
AND FOCUS
IN AI
LITERACY

Educators panel

WHERE DOES AI CROSS THE LINE?

AI IS EVERYWHERE

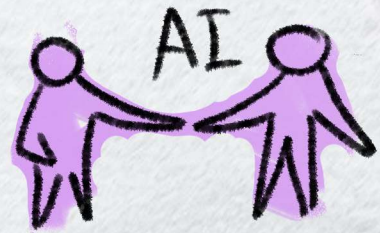
UNDERSTAND POTENTIAL RISKS AND BENEFITS

HOW DO WE PREPARE FOR THE UNKNOWN?

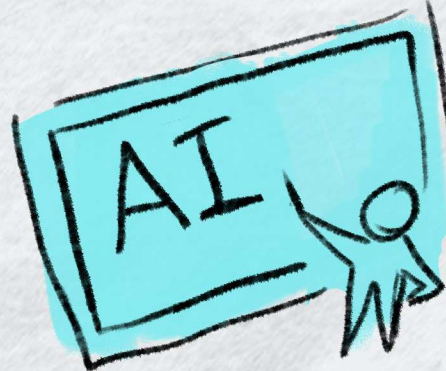
WHAT ARE JOBS GOING TO LOOK IN THE FUTURE

OPPORTUNITIES AND CHALLENGES

IS CHEATING AN ISSUE?



COLLABORATION



TEACHERS AND STUDENTS USE AI

- IS AI ACCESSIBLE?
- DO HUMANS HAVE AGENCY OVER AI?

HOW CAN EDUCATORS HAVE A DIFFERENT APPROACH?

- ★ AI CAN HELP ADAPT
- ★ AI IS A TOOL AND DOESN'T REPLACE SOCIAL INTERACTIONS

IT'S ABOUT CONSENT

WHAT ARE THE REGULATIONS THAT CAN BE APPLIED?

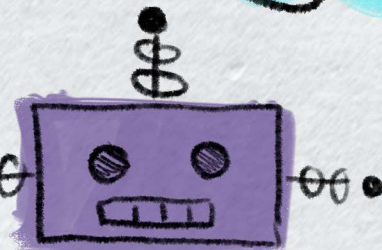
THE CHALLENGE IS THAT AI IS CONSTANTLY EVOLVING

AS EDUCATORS WE SHOULD TEACH AI VALUE

What do we need to know to prepare for an **AI** future?
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SCHOOL SYSTEMS SHOULD INTEGRATE THESE RESOURCES

WHO DO WE WANT OUR STUDENTS TO BE?



THE SOLUTION IS TO EDUCATE ON CRITICAL THINKING

• INEQUALITIES
• CONSENT
• KNOWLEDGE

FALSE INFORMATION





★ THERE'S A GAP IN LEARNING AI BECAUSE IT CHANGES VERY FAST

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★ AI IS A MEDIATOR AND WE ARE HAVING DIFFERENT INFORMATION OUTPUTS

AI WANTS TO PLEASE YOU 
AND INDUSTRIES WANT TO SELL



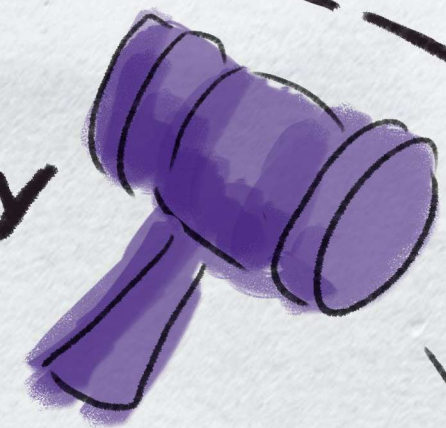
UNPREDICTABLE NATURE of AI

★ NOT EVERYBODY HAS ACCESS TO THE SAME INFO

★ INCLUSION OF MARGINALIZED COMMUNITIES



EQUITY AND JUSTICE



NOT EVERYONE CAN BE LITERATE IN AI
(BECAUSE OF POVERTY, LACK OF ACCESS TO EDUCATION, SOCIAL INEQUALITY, DISSABILITY...)

IT'S AN INTERDISCIPLINARY TALK. WE ALL CONTRIBUTE TO AI LITERACY



TRASH IN TRASH OUT
How are we creating a database that includes ALL USERS?

WE NEED PEOPLE FROM DIVERSE BACKGROUNDS



REGULATION TO HAVE FUNDAMENTAL RIGHTS

- ★ EU AI ACT IS DESIGNED TO PROTECT EUROPEAN MARKETS
- ★ US ~~SABANONED~~ ALL DIVERSITY AND PROTECTION APPROACH
- ★ CREATION OF LAWS THAT PROTECT PEOPLE FROM AI MISUSE

WHAT DO WE **LOSE**
WHEN WE FOCUS ON
EFFICIENCY

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IS **AI** **DISRUPTING**
DEMOCRACY?

- THERE IS A POLARIZATION ON SOCIAL MEDIA.
- ALGORITHM IS CONTRIBUTING WITH MISINFORMATION
- WE **CAN** HAVE ALTERNATIVES TO AI.

★ PEOPLE ARE CONCERNED ABOUT THEIR DATA (should they?)

★ GOVERNANCE PROCESSES HAVEN'T BEEN KEEPING UP WITH AI.

★ IS THERE A FUTURE FOR AI AND DATA MANAGEMENT IN THE HEALTHCARE SYSTEM?

SHOULD WE REALLY TEACH
PEOPLE AI WHEN KNOWING
IT COULD POTENTIALLY BE
FUNDING WAR???

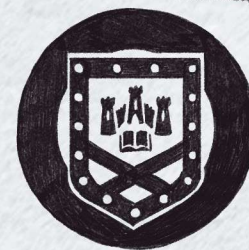
★ AI IS BEING USED
AS AN EXCUSE TO DO
POLITICAL MOVES

★ TECH AND POLITICS
ARE ABOUT POWER

★ WHO SAYS AI IS
INESCAPABLE?

★ WHO IS DECIDING
WHAT IS A SAFE
APPROACH ON AI?

Democracy & Governance



WE CANNOT CONTROL WHAT PEOPLE DO WITH THIS INFORMATION



POTENTIAL BIASES

TEACHING HOW TO BE RESPONSIBLE WITH DIGITAL KNOWLEDGE
TEACHING TO HAVE DIFFICULT CONVERSATIONS
DO WE WANT PEOPLE TO KNOW HOW ALGORITHM WORKS?

University level digital literacy courses



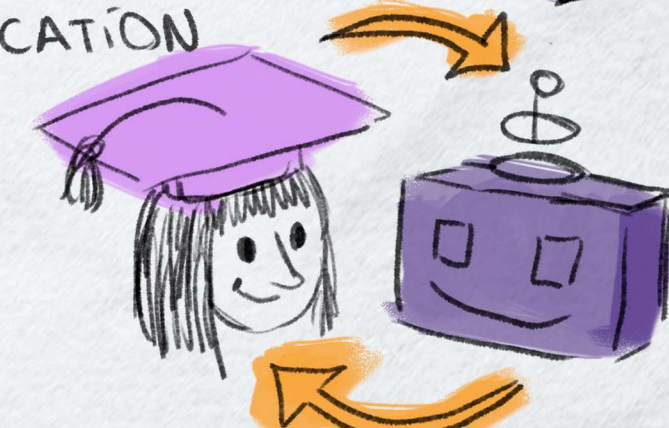
- * KNOWLEDGE
- * SKILLS
- * DISPOSITION

LEARNING

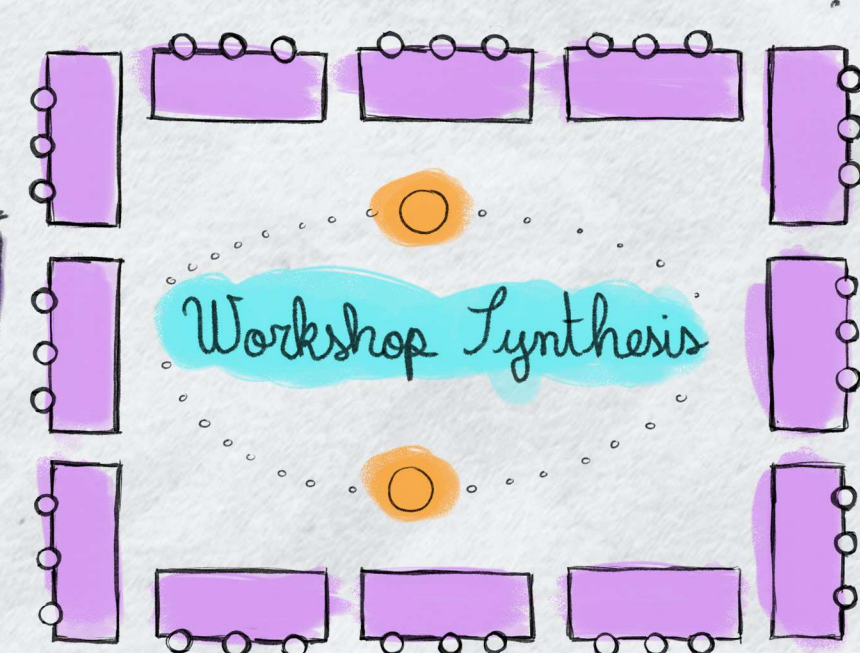
How to approach AI literacy?

WHAT KIND OF OUTCOMES CAN BE EXPECTED?

PEOPLE NEED AN AI EDUCATION BUT EDUCATION IS SLOW TO RESPOND TO CHANGE



Who is responsible to educate on AI?



It's important to involve industry into AI literacy

- FOOD
- CONSTRUCTION
- SCHOOLS - UNI

Are governments investing on this?

BEST PRACTICE OPTIONS FOR DIFFERENT SECTORS

EDUCATE POPULATION

LITERACY FOR WHOM AND HOW?

- * What do people want to know?
- * focusing on sectors

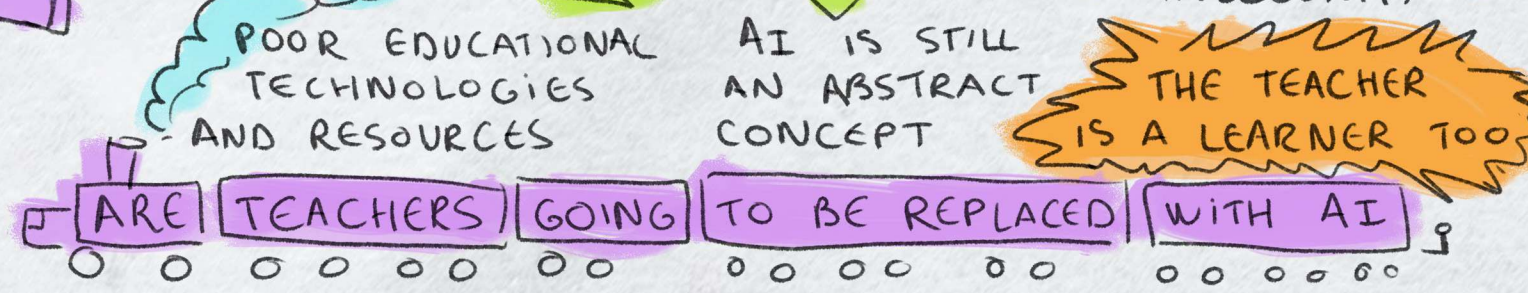
EDUCATION ≠ LITERACY

IS AI AN IMMEDIATE CONCERN?

Is AI literacy urgent?

FEAR
ETHICS, PRIVACY
VS
INNOVATION, EFFICIENCY

EDUCATOR HESITANCY



IT'S HARD TO PICTURE HOW AI CAN BE LIKE

