

# Calendar for Climate Change

Quid-Pro-Quo – Inter-generational  
Education to Ease Global Warming

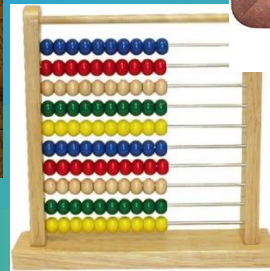
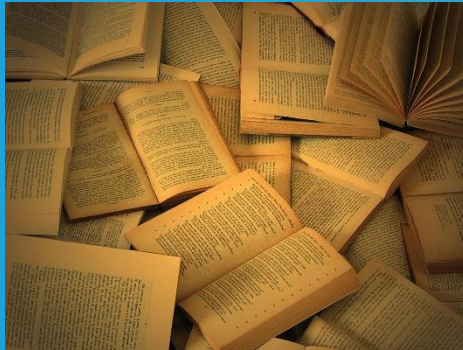
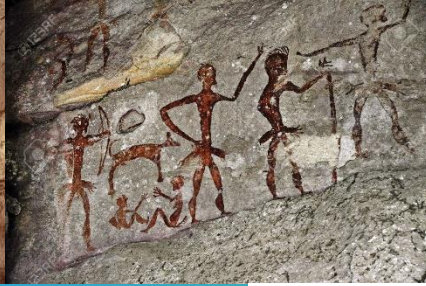
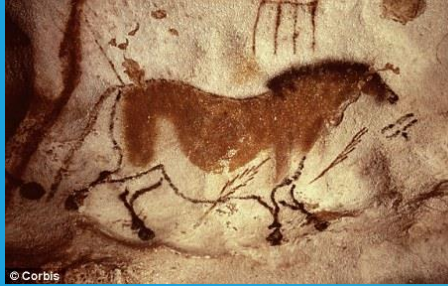
Inter-Generational Learning  
In-service Programme (IsP)  
**C4CC\_IsP-Manual 2**



# Online learning and working in dynamic online environments



# Learning - Development





# Examples for elearning

eLearning platforms were abundant before most of the people discovered them prior to the coronavirus pandemic when online learning really took off.

These platforms differ in many ways but they have one thing in common: they facilitate the need to learn new info without the need for direct contact.

<https://axiomq.com/blog/10-best-examples-of-elearning-platforms-today/>

<https://www.elucidat.com/blog/best-elearning-examples/>

<https://cleverclipstudios.com/en-ch/blog/e-learning-platforms/>



# Definition



... The term e-learning is short for electronic learning and includes all electronic and digital forms and formats for teaching knowledge. E-learning is also called online learning, telelearning, multimedia learning, computer-based learning, distance learning or computer-based training.





... it happens in an online environment, it uses different kind of multimedia, has to respect quality standards and to facilitate learning, it simplifies the access to education and needs to be accessible, it fosters exchange between different participants around the globe.





... can be directed to learners either **young people or older people, teachers, trainers** and can embed both **formal and non-formal education methodologies**.

Each course has **specific targets**, may have **age limits (not necessarily)** and **specific learning objectives and outcomes**.



# Main concept of online learning

There are three foundational concepts for effective distance education programs, which become the basis of instructional design of online learning and teaching practices:

- ✓ Transactional distance,
- ✓ Presence and
- ✓ Independent learners.





# 3 Points on Transitioning to Online Learning

- ✓ Use technology as a mean to reach your learning objectives. ...
- ✓ Be present. ...
- ✓ Promote engagement and embrace interactivity.





# Synchronous and Asynchronous E-Learning

**Watch the video:** <https://www.youtube.com/watch?v=nNuYcAHVALM>  
and classify the activities below like synchronous or asynchronous:

- ✓ Face-to-face discussion
- ✓ Emails
- ✓ Discussion boards
- ✓ Online real-time live teacher instruction and feedback
- ✓ Chat rooms or virtual classrooms where everyone is online and working collaboratively at the same time
- ✓ Skype conversations
- ✓ Hypertext documents
- ✓ Blogs, audio and video courses





# What is the environment of online learning?

The online learning environment is primarily an asynchronous environment – that is, you don't have to log on to the computer at exactly the same time as your instructor or classmates in order to attend class.

You will however, have specific deadlines to meet for the reading assignments and learning activities.



# eLearning Examples

- ✓ Video Conferencing/Live Virtual Training.
- ✓ Video Recordings.
- ✓ Self-paced learning.
- ✓ Massive open online courses.
- ✓ Interactive Online Learning Simulation.
- ✓ Computer Managed Learning (CML)
- ✓ Adaptive E-Learning.
- ✓ Webinars





# Advantages of Online Learning

- ✓ Online Classes Are Flexible
- ✓ Online Classes Are More Affordable
- ✓ Online Classes Foster More Interaction
- ✓ Online Classes Unlock More Learning Opportunities
- ✓ Online Classes Are Convenient





# Disadvantages of Online Learning

- ✓ Online Learning May Create a Sense of Isolation
- ✓ Online Learning Requires Self-Discipline
- ✓ Online Learning Requires Additional Training for Instructors
- ✓ Online Classes Are Prone to Technical Issues
- ✓ Online Learning means more screen-time



# Data protection

- ✓ protection against misuse of data processing;
- ✓ protection of the right to informational self-determination;
- ✓ protection of the personal data;
- ✓ protection of the privacy of the individual
- ✓ data protection law in the case of data
- ✓ privacy protection

In principle, every person should decide  
for himself which information  
is accessible to which person  
at what time





# Find the Type of Online Learning that suits you best

- ✓ Synchronous Learning
- ✓ Asynchronous Learning. ...
- ✓ Hybrid Learning. ...
- ✓ Fixed Time Online Learning. ...
- ✓ Computer-Managed Learning (CML) ...

Please can you say why?







## Discussion: Inter-generational learning

Please discuss with your neighbor / or in groups.

- What experiences do I have Inter-generational learning up to now?
- Which of the methods I've used before worked well?





## Definition “Generation”

All people of similar age group [with similar social orientation and outlook on life].

In Sociology and Educational Science, there are usually three terms of generation are usually distinguished:

- Genetic sequence of Family members
- Pedagogical term of generations
- Historical-sociological term of generations



**Definition:  
Inter-generational learning**

... Intergenerational learning is an intergenerational didactic in which both younger and older learners learn from each other, with each other, and/or about each other depending on the learning setting.





## Inter-generational learning can be done in three different ways

**Learning from each other** - that one generation acts as a teacher or expert and the other generation as learners

**Learning together** - different generations work in heterogeneous learning groups deal with a topic

**Learn about one another** - different generations with their experiences, knowledge and perspectives get to know each other





## Didactic principles : Inter-generational learning


- ... **Biography work** - links the learning processes with the different experiences of the participants
- ... **Social space orientation** - Integrate the participants' environment into the learning process
- ... **Interaction orientation** - promotes the dialogue between the generations
- ... **Participation orientation** - peer-to-peer process of learning together





Thanks!





# Calendar for Climate Change

Quid-Pro-Quo – Inter-generational  
Education to Ease Global Warming

SVEB ■ Schweizerischer Verband für Weiterbildung  
FSEA ■ Fédération suisse pour la formation continue  
Federazione svizzera per la formazione continua  
Swiss Federation for Adult Learning

With the support of

**movetia** Approach and Mobility  
Stränge en mobilité  
Suoriti en mobilité  
Exchange and mobility

dante

DESKOVNA, ZA I AZILO  
OBRAZOVNE | EDUCATION  
OBRAZILN | INSTITUTION



Center for Social  
Innovation

**SKILLSZONE**  
EMPOWER YOURSELF

**Speha Fresia**  
SOCIETÀ COOPERATIVA

**JUGENDFÖRDERVEREIN**  
Parchim / Lütz e.V.

**fip**  
Future In  
Perspective

**Asociația pentru Educație  
și Dezvoltare Durabilă**



Co-funded by  
the European Union

“The European Commission’s support of this publication does not constitute an endorsement of the contents, which reflect the views only of the authors, and the Commission can not be held responsible for any use which may be made of the information therein.”

Project Number: 2021-1-DE02-KA220-ADU-000035090

