Introduction to the Scenario Tool

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Novigado project

Active learning and innovative teaching in flexible learning spaces

□ Support of teachers and schools
  ▪ Repository of resources
  ▪ An interactive map of innovative learning spaces
  ▪ Publications and case studies
  ▪ Scenario tool

□ Building a community
  ▪ Live events
  ▪ Blog
  ▪ fcl.eun.org/novigado

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Active Learning in the classroom

- Critical Thinking
- Collaboration
- Communication
- Creativity
Active Learning in the classroom
Scenario tool

Encourage and guide teachers to bring active learning in the classroom

- Variety of activities
- Ready-made building bricks
- Ready-made full scenarios
Scenario tool: 6 activity categories

- **Interact & Instruct**
  Teacher interacts with learners to give instruction and to guide them through the learning process.

- **Exchange & Discuss**
  Learners communicate and exchange with peers, either in small groups or in plenary.

- **Investigate & Research**
  Learners perform activities to collect data, find answers to driving questions, etc..

- **Create**
  Learners create any type of product to showcase their learning.

- **Present**
  Learners perform activities to share what they have created or prepared with an audience.

- **Assessment & Feedback**
  Teachers and/or learners perform any activity related to assessment or giving feedback.
Scenario tool: 6 activity categories

- Interact & Instruct
- Exchange & Discuss
- Investigate & Research
- Create
- Present
- Assessment & Feedback

Sample activities

KWL chart

The students reflect on a topic provided by the teacher:
1. What do you KNOW about the topic?
2. WHAT have you learned?
3. What would you still LIKE to learn more?

What category?
Scenario tool: 6 activity categories

- Interact & Instruct
- Exchange & Discuss
- Investigate & Research
- Create
- Present
- Assessment & Feedback

Sample activities

Sit down if you agree

All the students are asked to stand up. If they agree with a quote (said by teacher, another student or written on the board) they're invited to sit down.

What category?
Scenario tool: 6 activity categories

- Interact & Instruct
- Exchange & Discuss
- Investigate & Research
- Create
- Present
- Assessment & Feedback

Example

SURVEY
Students want to know about the eating habits of peers at school.
Scenario tool: spatial parameters

### Role of Teacher
- Teacher-led
- Teacher at side
- Independent learning

### Positioning of Learners
- Individually
- Smaller groups
- Together

### Space format
- Public
- Private
- Virtual
Scenario tool: spatial parameters

Role of Teacher
Positioning of Learners
Space format

Teacher-led
Together
Virtual

Example: Remote teaching video conference - plenary
Scenario tool: spatial parameters

**Role of Teacher**
- Teacher at side

**Positioning of Learners**
- Smaller groups

**Space format**
- Private

*Example: Group work with less distraction*
Scenario tool: how does it work?

Take an account – sign in at

fcl.eun.org/scenario-tool

Go for active learning

The Novigado scenario tool helps you to engage your students as active and committed learners. Add activities, specify methods and tools, and share the result with colleagues. The best way to let students take their learning into their own hands!

Create account  |  Sign in  |  Create scenario
Scenario tool: STEP 1 – select type

Create a scenario

SELECT SCENARIO TYPE

I want to start a new scenario from scratch

ADD ACTIVITIES

I want to tailor an existing scenario

NEXT STEP
Scenario tool: STEP 1 – select type

Passion Projects
This scenario comprises several (at least 5) units. The unique feature of Passion Projects (also known as Genius Hour) is that it is the students who choose the topic of their project. This autonomy is supposed to give them ownership over their learning and boost intrinsic motivation. Passion Projects are based on 20 per cent projects, which are featured in the most innovative companies in the world, e.g. Google.
Scenario tool: STEP 1 – select type

Create a scenario

1. SELECT SCENARIO TYPE
2. SCENARIO INFORMATION
3. ADD ACTIVITIES

- I want to start a new scenario from scratch
- I want to tailor an existing scenario

NEXT STEP
Scenario tool: STEP 2 – scenario information

<table>
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<th>Scenario title</th>
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<table>
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**AGE GROUP**

<table>
<thead>
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Scenario tool: STEP 3 – activities (and – if you want - section titles)

Add activity

Category
- Exchange & Discuss

Activity
- Create
- Exchange & Discuss
- Assessment & Feedback
- Jigsaw
- Carousel Brainstorm (Walk About, Talk About)
- Stirring the mix
Scenario tool: STEP 3 – activities (and – if you want - section titles)

Passion Projects
24/05/2021

This scenario comprises several (at least 5) units. The unique feature of Passion Projects (also known as Genius Hour) is that it is the students who choose the topic of their project. This autonomy is supposed to give them ownership over their learning and boost intrinsic motivation. Passion Projects are based on 20 per cent projects, which are featured in the most innovative companies in the world, e.g. Google.

LEARNING OBJECTIVES

- Students develop their creativity
- Students develop their collaboration, communication and critical thinking skills
- Students learn how to stick to deadlines, how to deal with failure, how to self-reflect on their work

C’S OF EDUCATION

- COLLABORATION
- COMMUNICATION
- CREATIVITY
- CRITICAL THINKING

AGE GROUP
From 8 to 99

SCENARIO LANGUAGE
English

TOTAL DURATION
5 hours 35 minutes

SUBJECTS
Languages

POSITION OF LEARNERS

- Small Groups
- Together

ROLE OF TEACHERS

- Teacher-led
- Teacher at the side
- Independent learning

SPACE FORMAT

- Public
- Private, limited distraction
- Fully virtual
Scenario tool: STEP 3 – activities (and – if you want section titles)

Passion Projects

RESEARCH PHASE FOR THE PROJECT

Researching the project idea
INVESTIGATE & RESEARCH

1 HOUR 30 MINUTES

C’S OF EDUCATION

COLLABORATION  CRITICAL THINKING

TOOLS
Internet resources, contacting experts

SPACE FORMAT
Private, limited distraction

POSITION OF LEARNERS
Small Groups
Scenario tool: what’s next?

Technical team will fix minor issues and make improvements

Novigado team will upload more ready-made activities and full-scenarios

Novigado team will upload more suggested tools

EUN will probably take the tool into next stage and create public repository
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