

# 2. Lesson Plans





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# GreenEdularp: Green Actions in School using Educational Live-Action RolePlaying (edu-larp)

Project Number: 2021-1-EE01-KA220-SCH-000032573

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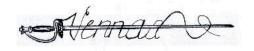
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# Welcome to GreenEduLARP!

In today's world, environmental sustainability is more important than ever. We believe that education is the key to creating a greener future, and that's why we embarked on this journey to develop an innovative and engaging educational material for education.

GreenEdularp combines experiential learning with environmental education, offering students the opportunity to immerse themselves in real-world scenarios and explore the complexities of environmental issues. Through interactive activities, workshops, and outdoor experiences, students will not only learn about the environment but also develop the skills and mindset needed to become active caretakers of our planet.

We would like to express our gratitude to all the educators, students, volunteers, and partners who have supported us in bringing this project to life. Your dedication and enthusiasm have been instrumental in shaping GreenEdularp into what it is today.

We hope that this project will inspire a new generation of environmental leaders and ignite a passion for sustainability in schools and communities around the world.

Together, let's work towards a brighter and greener future for all.

Sincerely,

Ederi, Helena, Erik, Evie, Maria, Beata, Aive, Kaspar, Christina, Marilin, Project leaders and creators

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# **Lesson Plans 1-5**



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# Introduction

These lesson plans provide structured approaches for teaching sustainability concepts and fostering a sense of responsibility towards the environment, using EduLARP as a method. Each Lesson plan includes a time schedule and step by step explanations. More theory on educational larp is found in the "Teachers Toolkit - Teachers preparation".

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**Explanation Lesson Plans** 

How to read the document

Every lesson plan contains five components:

**Lesson overview** - A general description of the purpose of the lesson.

**Learning goals** - A summarised text on what students can expect to learn.

**Competences** - A selection of competences from the GEL Curriculum.

**Lesson Plan** - A summarised overview of the activities in the lesson and the estimated time.

**Lesson Description** - A more detailed description on every activity during the lesson. This contains the headlines *time*, description of activity (including preparations and suggestions) and *tips* for teachers.

Quick overview of each lesson plan

Lesson plan I - What is an EduLARP?

Timeframe: 45 minute class.

 Teachers introduce LARP, EduLARP and role play games, different topics and different LARP types, so that students will come closer to what an educational LARP is.

Lesson plan II - Explore your neighbourhood

Timeframe: 90 minutes or two x 45 minutes classes.

Teachers will urge students to come up with two topics related to Climate
 Change that they observe in their community which could be the foundation of
 the LARP. They will talk with local stakeholders, green actors and policy makers to
 have more material to work with regarding environmental learning and topics for
 the LARP.





# Lesson plan III – Concept and Roles

Timeframe: 2 x 70 minutes or 4 x 35 minutes classes

 With the material from lesson II you will come up with a concept and roles for the LARP. Step by step you build a related but fictional story. One lesson focusing on Concept and one on Roles. Summercing everything to a timeframe with guidelines of a LARP scenario.

# Lesson plan IV – Let's Play

Timeframe: 90 minutes (this is hard do divide in more lessons, but you can easy adjust time frame)

You prepare the room with sets according to the story and wear their costumes.
 Then you play the LARP, end it and get out of character.

# Lesson Plan V – Reflection time

Timeframe: 90 minutes or possible 2 x 45 minutes classes

 You will reflect and debrief the LARP you played. Reflection on the game experience, how it felt and how you can connect to reality and environmental learning is possible.



# **LESSON PLAN I - What is an EduLARP?**

#### LESSON I - What is an EduLARP

#### Lesson overview

The purpose of the lesson is to learn about EduLARP:

- What is LARP and what is EduLARP
- What kind LARP type there are
- EduLARP structure and different phases

# **Learning Goals**

Students will learn what EduLARP is, what is EduLARP structure and its different phases. LARP and EduLARP are explained in the Toolkit.

# Competences

# Theoretical competence of the method:

- What EduLARP is and how it works.

# Value/empathy competence

- Students recognise that through EduLARP they have to think and act in different roles that enhance their empathy to understand another person's thoughts, feelings, needs, and different viewpoints.

# Communication competence

- Students are asked to play different icebreaker games that increase their collaboration and are forced to communicate with each other.

# **Self-efficacy competence**

- Introduction lesson increases the ability to organise the learning environment and procure the information they need for learning

# Systems thinking

- Students recognise that through EduLARP they have to think and see the general approach in analysing the situations, phenomena, or problems.

# **Entrepreneurial competence**





- Students recognise that through EduLARP they have to create ideas and implement them.

# **Lesson Plan**

Timeframe: 45 minutes long classes.

Here we will present all the steps of the implementation phase, as stated above.

Type of Activity	Activity	Duration
Icebreaker game	Play a short game together for fun and to start in a positive way	10'
Introduction to EduLARP	Questions & discussions	10'
introduction - movie	Watch a movie about learning through role-play	5'
Conclusion about EduLARP	Students and tutors' answers and conclusion	5'
Summarising group discussions	Students work in groups and try to find out what EduLARP is.	13'
A movie	Show a movie that explains what EduLARP is and how it can work. Feel free to use our Visual Hub on Youtube, with more videos on Green EduLARP. Search for "GREEN EDULARP"	2'

# **Lesson Description**

Following the frame above, each activity will be presented in detail below.

Time	Description of activity	Tip for the teacher
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10'

# Icebreaker game

**The goal for the activity:** To set off in a playful way.

# **Teacher Preparations:**

For this Icebreaker you need: envelopes - A4 vertical, markers, and something you can make a signal with.

#### NAME GAME - PORTRAITS ON THE ENVELOPES

STEP 1. Each student is given an envelope and a marker. Students form 2 concentric circles - facing each other. The inner circle s holds an envelope and the outer circle s asks the name of the person in front and writes it down on the envelope. At a signal, the outer circle students start drawing the inner circle ss's portraits. They stop at a signal moved by one person to the right and continue drawing another person in front. The inner circle students do not move and do not look at the drawing. Students move 7-8 times until the portrait is complete. Then the owner can see it.

STEP 2. The circles swap places and follow the same procedure.

STEP 3. All students form one big circle holding their pictures in their hands. At a signal, they start passing their picture to the right and stop. Then they find the person whose picture they have and find 3 interesting things about the person and write them down on the envelope.

NOTE: All tutors participate in this game.

Choose this icebreaker game or choose more from the Teachers Toolkit

Use "Lesson I, tool 1" in Toolkit
- Handouts





10'	Introduction to EduLARP	Tip for teacher
	The goal for the activity: To open up a discussion about EduLARP  Teacher preparation: Organise the question session as you prefer. In smaller groups or as one big discussion or other options.	If you want you can make this a moving exercise by choosing an option by placing yourself in a corner or on a fictional line.
	<ul> <li>Activity</li> <li>Questions - examples:</li> <li>Have you ever heard about EduLARP?</li> <li>What does EduLARP mean to you?</li> <li>Have you ever heard about Live Action Role Playing?</li> <li>Do you have any ideas on how it works?</li> <li>Would you like to participate in EduLARP?</li> <li>Would it be easy for you to be involved?</li> <li>What kind of difficulties could you find?</li> <li>Are you ready to try it?</li> </ul>	
5'	Show the movie to students	Use "Lesson I, tool 2" in Toolkit - handouts
5'	Conclusion about EduLARP  Follow up questions about EduLARP after seeing the movie. These questions can lead to interesting discussions about the educational and social values of LARP and its potential as a tool for learning and personal development.	Use "Lesson 1, Tool 3" In Toolkit - Handout, there are some ready questions that can be used after watching a movie





13'	Summarising group discussion  Goal of Activity: To let the students summarise in smaller groups what they have taken with them from this lesson.  Teacher preparations  Refresh the chapter about EduLARP in teacher preparation, tool-kit. Guide a small group work session where the students discuss questions from Toolkit handouts or questions prepared by you.  Activity  Students work in groups and discuss and try to summarise their understanding of EduLARP and how it can be used.	Use "Lesson I, Tool 4" In Toolkit - Handout  Through this exercise, you as a teacher also can get an idea of what your students have taken with them and what is still a bit unclear about what EduLARP is.
2'	Students watch a movie in which situation EduLARP can be used	Use "Lesson I, Tool 5" In Toolkit - Handouts





# **LESSON PLAN II - Explore your neighbourhood**

# LESSON II - Explore your neighbourhood

#### Lesson overview

In this lesson, teachers will introduce the Sustainable Development Goals, through experiential learning activities. Teachers would motivate students to explore their neighbourhood, coming back into class with topics of their interest, related to Climate change, on their local level.

The aim is to motivate students to talk with local stakeholders, green actors, and policymakers to understand in depth their needs and efforts on the matter of climate change issues. The interconnection between local stakeholders and students, would add to the previous theoretical knowledge, and broaden the understanding of students, about local climate change issues. In this way, students would come up with their own ideas for a theme of a climate change related project, that would be brought later in class, to formulate a LARP scenario, with the guidance of their teachers (Module III).

# **Learning Goals**

Experiential learning is a very impactful learning method for Climate Change Education (CCE), since it encourages students to confront real-life situations related to Climate Change while developing their soft skills. More specifically, by completing the present module, students would manage:

- to be responsible for individual choices, decisions, and obligations are taken themselves
- to develop an ethical and holistic worldview that understands the nature of contemporary natural sciences, to be aware of global issues, to take co-responsibility for resolving them, to value and adhere to the principles of sustainable development;
- to grasp educational material better, think critically and creatively, and engage positively with what they are learning
- to be able to conduct research and use the collected data in other activities





# **Competences**

# **Social Competence**

- to function as an aware and conscientious citizen
- to engage in cooperation with other people
- to get motivate by local green actors & stakeholders
- to feel the agency of deciding for themselves, and be part of the co-design process of the educational programme

# Communication competence

- to cultivate the ability to clearly and relevantly express oneself, taking into account situations and partners in communication
- to present and justify their positions

# Self-efficacy competence

- to cultivate the ability to understand and evaluate oneself, one's weaknesses and strengths

#### **Lesson Plan**

Timeframe: 90 minutes long, based on each country's national formal educational timeframe, the lesson can be either 90 minutes long or divided into two classes of 45 minutes each.

Type of Activity	Activity	Duration
Introduction	Introduction of the overall activity	10'
Excursion	Neighbourhood exploration	35'
Brainstorming	Brainstorming in groups	15'
Preparation	Preparation of the presentation	15'
Presentation	Presentation of the final idea of each group	15'

# **Lesson Description**

Following the frame above, each activity will be presented in detail below.





Time	Description of activity	Tip for the teacher
10'	Introduction	
	Goal:	
	<ul> <li>to explain the details and steps of the module, overall:</li> </ul>	
	<ul> <li>to present and explain 4 thematic areas of environmental issues, in accordance with the 17 SDGs</li> </ul>	
	- to introduce to students how an experiential learning activity works	
	<ul> <li>to motivate and inspire them, connecting theory with real-world practices</li> </ul>	
	Teacher preparation:	
	1. Printable handout with the 17 SDGs.	
	Printable handout with 4 categories, to help students work on broader themes of Climate	
	Change goals. <b>Use "Lesson II, Tool 1" in Toolkit -</b>	
	Handouts.	
	Activity:	
	Introduce to students the activity overall, explaining each step of the process, as it is divided in the present document. Explain to students that the module's goal is "to understand experientially the environmental issues of their neighbourhood, and in the end decide, in teams, upon one specific issue, that will feed the rest of modules and the production of the scenario".	
	Encourage students to participate, by allowing them to decide for themselves the theme of their project.	





Confirm that the explanation is clear, and the students have made their questions, and finally divide the class into 2 - or more - groups.

#### Homework:

You will ask students to conduct desk research, (Use "Lesson II, Tool 2" In Toolkit - Handouts) profiling a local or international stakeholder (local representative, NGO worker, environmental conservation volunteer, food rescue warrior, animal shelter volunteer etc), who does inspirational work that tackles climate change, in social or environmental aspects. The profiling would help the students to get motivated and also connect the theory with real-world practices.

# 35' Meet your Green Warrior

"Know your local green challenge"

#### Goal:

- to motivate students to explore their neighbourhood and understand themselves the local issues related to environmental sustainability
- to encourage students to become more critical of human, natural and economic aspects of climate change, and be vocal and active on the topics that matter to them most
- to help students feel included in the educational process

# Teacher preparation:

Option 1: Make sure that each group is guided by a teacher, who will be responsible for the excursion. The walk would be free, and each student would be invited to capture and imprint data, related to local issues of environmental sustainability, that would fit into the 4 thematic categories of the previous lesson. The data can either be in the form of photos, taken with their phone, sketches, notes, or all together.





For younger students, you can provide the "Lesson II, Tool 3" In Toolkit - Handouts.

# **Activity:**

Divide students into two or more groups, explaining the rest of the activities.

# Option 1: Collecting data from the neighbourhood Option 2: Collecting data with an interview

In case students cannot leave the school easily, you can bring the learning process into the class by organising interviews or inviting guest speakers who are experts in the field. This could be local environmentalists, scientists, or representatives from environmental organisations.

For this specific activity, students would work in groups, therefore you should divide your class into 2 or more groups.

To boost students' imagination to create their own interview questionnaire, you can use the following points:

- "Imagine the person that you want to interview or another one that you would like to know more about. Imagine you have been invited to meet this person. What questions would you ask?"
- Leave time for students to write their questions.
- Invite students to share their ideas with a partner.
- Ask a few students to share their ideas with the class.

# Option 2:

Allow children to configure their questions, discuss their concerns, and finally learn directly from active people, who work to address climate change. Communication and sharing of real-life experiences can have an impact and inspire students.



# 15' Brainstorming

"The group (t)rain of thoughts"

# Goal:

- to encourage students to work and make decisions in groups
- to encourage creative thinking

# **Teacher preparation:**

Keep the space organised in a circle. Make sure that all students have a piece of paper, and that you have x number (one for each group) of big papers and colour pencils.

Alternatively, you can use a board, and for online teaching, you can use an online rapid ideation and brainstorming tool. It would be helpful to keep on the walls, or in an obvious spot, printed the SDGs, to help students connect their ideas with theory.

# **Activity:**

Ask the students to group with their teams. Explain that with the ending of this activity, groups should conclude with one solid idea, which is the prevailing local environmental issue.

Set a timer for 5 minutes, and ask students to write down on their own paper, keywords, and phrases, or draw something simple and abstract.

Following, ask the teams to choose one representative who will write the ideas on the big papers/board.





Later, explain that they should conclude on the most
creative or the most common idea, which they will
later present to the class, underlining that they will
have almost 10 minutes for the discussion and
conclusion.

# 15' Preparation

#### Goal:

- to help students **organise their thoughts**
- to help students to organise a structured presentation

# **Activity:**

Ask students to continue working in their groups, and prepare a fun presentation of their chosen topic of interest. You should give a few different options to choose from, in case they have difficulty generating their own ideas.

The presentation could be on a visual board, in an oral presentation, in the sketch, or in a short role-play of presenting "local news", among others.

# 15' Presentation

#### Goal:

- to make students feel empowered and confident to present their ideas in front of their class
- to encourage students to be active listeners and supporters of their classmates

# **Activity:**

# Tips for teacher:

Here the students will present the selected topics that they will use in Module III to build the concept and roles for their scenario.





Ask the group of students to present the **local issue they have chosen to tackle**, which is related to
climate change. Explain that they can decide if a
representative or more people from the team will
present the topic to the rest of the class. Ask the rest
of the students to **listen actively** until the end of the
presentation and make comments afterwards.

Depending on school capacity and EduLARP familiarity of the teacher:

- 1 or 2 scenarios
- → Keep in mind that the issues raised are both connected to climate change and might have ways that lead to solution finding.
- → Make sure that you will keep the time management according to planning, and that would be enough time for further discussion after each presentation.



# **LESSON PLAN III - Concept and Roles**

#### **LESSON III - Concept and Roles**

#### Lesson overview

In this lesson teachers and students will cooperate to create a concept for the LARP, and roles to play. You will be using the information gathered in Module II - explore your neighbourhood.

The aim is to have a concept for the EduLARP to use in Module IV. This concept should be stable and clear enough to allow open exploration of the subject and a full spectrum of viewpoints. The concept should be clear enough for the student to understand:

- The world you play in
- Their roles and groups viewpoints and goals
- The rules of the EduLARP

# **Learning Goals**

- How to create an interesting concept based within a timeframe.
- How to use the information gathered in method II into something usable in an EduLARP.
- How to create a role, and how to connect that role to the concept.

# Competences

value/empathy competence – they have to think about their roles and groups viewpoints and goals it supports ability to understand other people's thoughts, feelings, needs, and viewpoints, ability to evaluate human relations and activities from the standpoint of generally accepted moral norms





**social competence -** Cooperation, debating, expressing emotion, the lesson activities helps them become self-actualized, to function as an aware and conscientious citizen and to support the democratic development of society.

**social competence** – students will cooperate to create a concept for the LARP, and roles to play, it helps them to know and follow values and standards in society and the rules of various environments etc.

**communication competence** – to act for change in collaboration with others, ability to clearly and relevantly express oneself, taking into account situations and partners in communication; to present and justify their positions; to read and understand information and literature; to write different types of texts, using appropriate linguistic devices and a suitable style,

**self-efficacy competence** – concept for the LARP, and roles to play increases ability to the ability to deal with complexity and uncertainty, to understand and evaluate oneself, one's weaknesses and strengths;

**systems thinking -** creating a concept for the LARP, and roles to play increases ability to see the general approach in analysing situations, phenomena, or problems.

**entrepreneurial competence** – students will cooperate to create a concept for the LARP, and roles to play and it increases their ability to create ideas and implement them, using the acquired knowledge and skills in different walks of life; to see problems and the opportunities that lie within them; to set goals and carry them out; to organise joint activities, show initiative and take responsibility for results; to react flexibly to changes and to take judicious risks.

valuing sustainability - to reflect on personal values; identify and explain how values vary among people and over time, while critically evaluating how they align with sustainability values.

#### **Lesson Plan - Concept**

Timeframe: 70 minutes long classes. Can be divided into two 35/35 lessons





Here we will present all the steps of the implementation phase, as for example is stated above.

Type of Activity	Activity	Duration
Choose a problem	From module II; choose what environmental problem you will work with	10'
Divide into groups	Decide what groups you will be divided in and what opinion they have	10'
Define the world	Discuss the world and setting your game will take place in	40'
Decide location	Decide a location where the LARP is set	10'

# **Lesson Description**

Following the frame above, each activity will be presented in detail below.

Time	Description of activity	Tip for the teacher
10'	Choose a problem  Goal for activity: To decide on one, or merge a few of your students' issues from lesson II. This will be the "problem/conflict" of your LARP concept.  Teacher preparations:  Collect and prepare a presentation of the student-gathered topics from lesson II.	Tip for Teacher preparations: Keep the problem short, two sentences are enough. One clear enough for the students to understand and another to explain in more detail.  Example problem: "Factory pollutes our environment"  Detailed problem: The Factory that provides jobs and food to a lot of people in the city also pollutes the nearby water with the result of health issues among animals, plants, and humans"

- approximately one sentence for each problem.
- Merge similar topics.
- Read and understand the LARP time frame example in the toolkit. Use "Lesson III -Tool 4" in Toolkit-Handouts.
  - The time frame is what you do in character during the LARP.

**Activity:** Present the topics and host a voting. Document your decision.

It is important that the problem chosen has two conflicting sides to argue from and it should also be a problem caused by humans. Make it as concrete as possible.

Tip for Activity: If two or more topics are even, see if it is possible to combine them. For example if the topics "Deforestation" and "Animal extinction" have the same number of votes. See if there is a correlation between the two problems that can be incorporated into the concept. For example, deforestation leads to animal extinction.

# 10' Divide into groups

Goal for activity: To create groups that have different opinions according to the problem/conflict decided above. To divide the students into these groups.

**Teacher preparations:** Decide according to your group size if it is suitable with two, three, or four groups. Around 8 students in every group are recommended.

Create groups with different entrances to the conflict.

"Pro-group" "Con-group" and "in between-groups"

**Activity:** Decide which group each student should go to. For example:

Tip for Teacher preparations: Reed through "Lesson III - Tool Tool 1" in Toolkit Handouts. You might use them later but now it is good for understanding. Look how those four groups come in from different sides of the problem or in between.

Let the students decide by themselves what group they want to be in. It might be more encouraging for them. Or, if you know them well, challenge them to play in a group that will make them think outside of their own mindset. They will work in these groups through the LARP process. Here you can make an effort to create groups that you think work well together.



use the corners or tables in the room and let them represent the different groups. Explain each group's general ideals and information according to the problem/conflict. Let them choose by going to the place where their group is.

Rearrange if necessary to even out the groups. It's good to have quite a few students in the undecided, or "grey area" groups. Remember that the students' private opinions don't have to match with their group opinions. The groups can be quite general, the students will continue to work on the groups' identity later on.

Tip for Activity: Make groups that have a clear identity, that can easily be understood and identified by the students. Also, avoid villainizing any groups by making them the root of the problem and conflict. It's not that interesting for the students to only be blamed for the problem. Create groups that all have different possibilities to make a change in society. Examples: entrepreneurs with money, scientists with technology, activists with passion, Inhabitants with time and workforce.

Fill the "grey area" groups with people of many different backgrounds and interests. Education, jobs, economics, for example. But join each group in a common interest by giving them a focus. Example: "Citizens of a rich part of the city" or "citizens from a village outside of the big city".

You can also divide them in blind if you think that is better. Write down the different groups' opinions on papers and just divide them among the students.

40' Define the world

**Tip for Teacher preparations:** You are going to use your own town as a





**Goal for activity:** This activity is to set a common agreement of the world you are going to LARP in. You will work with social structures and geography.

# **Teacher preparations:**

Activity mapping: Have pencils, paper, scissors or other things you need ready.

Activity "status line": prepare, if you need, questions to discuss on the "status line" exercise.

Activity mapping 20 min: Let each student draw a map of the town. It doesn't need to be correct and it should be rather quick. The purpose is to make the students notice what they put on the map first.

Use their ideas to make a bigger common map with parts from what they have come up with.

Draw on a bigger paper or on the board. Map out the common idéa of what you think is of importance in your local community. Agree on that this is the world that the larp will take place in. This will help to focus the discussions in the larp later when you have this common ground.

# Activity "status line" 15 min:

Define a line in the room which represents going from two extremes;

common ground for the world. For this you can think of places, buildings and environment in the town that are of importance. If you live in a big town you might need to narrow it down to certain parts of the town.

Make this part of the lesson plan as creative as possible. Use arts and crafts to describe and create a common vision of the world. The bigger map you create can be used as props in the LARP.

# Tip for Activity:

<u>Mapping:</u> Add things together on the big map. It should at least contain:

- Environmental/culture area: forest, park, river, monuments, historical places, etc.
- Living area: neighbourhoods maybe with different types of houses, etc
- Commercial areas: stores, schools, workplaces, government.

Status line: Use the line and where they place characters from the society, to discuss and "sculpture" the power structure of the town/world. It is important to talk about democracy and what tools the different positioned characters of the line have for expressing opinions and making changes in the town.





the most powerful and the least powerful.

Present the line and ask if they can come up with who, or what should be placed closest to the most powerful position.

Let the students come up with what citizens they can represent and let them one by one enter the line, and position in relation to the others already on the line.

When you have enough representation on the line, lead a discussion on how you can make changes in society based on your position. Also, discuss how the characters in different places on the line are in relation to each other. Would a manager be anything without employees for example?

Possible characters to have on the line: President, governor, mayor, politician, banker, manager, teacher, cleaner, cat, homeless person, child, teenager, an old doctor, an old nurse, priest, etc.

Problematizes how they think by adding information such as gender, age or type of workplace, education, etc to the characters and see if they think that changes things.

# 10' Decide location

**Goal for activity:** To get a common agreement on where your LARP setting is. What physical space you are in when you play the LARP.

# **Teacher preparations:**

 Check for what locations you have access to before letting the students decide. Tip for Teacher preparations: Be clear on what the room can offer as a setting so that the students don't get their expectations up too high. Check the possibilities of both indoor and outdoor locations. A town square or a conference room are all good options for larping. Using decorations might help the imagination!

**Tip for Activity:** This activity aims to give inspiration and allow the students to use their imagination. But it also provides a





Activity: Explain the time frame. The LARP will focus on the various groups meeting to discuss and argue for their opinion on the specific topic you have chosen earlier. Now you will decide on what kind of setting you will be in. A conference room, castle hall or town square? Let the students come up with ideas.

You can discuss your possible setting by using these questions:

- What are some possible meeting locations?
- What kind of room will we pretend that we are in?
- How do you behave in this setting as your group?
- Is your group used to the setting or not?
- What objects can you find in the room?
- Is it an open area or do you need an invitation to access?

Document and summarise what you have decided during the class.

foundation to agree on the possibilities and limitations of the LARP. You need to act in the direction of realism according to the world and setting you create.



# Lesson Plan - Roles

Timeframe: 70 minutes long classes. Can be divided into two 35/35 lessons.

Type of Activity	Activity	Duration
Clarify groups	Decide group-specific information/themes	15'
Work on roles	Define each individual role in the group	20'
Presentation	Present each group and role with the whole class	20'
Decide rules	Present the rules of the LARP and discuss them with students	10'
Summary	Summarise the LARP with the students	5'

# **Lesson Description**

Time	Description of activity	Tip for the teacher
15'	Clarify groups  Goal for activity: To define each group's background story, agenda, and viewpoint. According to the position on the problem that they were given in the previous lesson.  Teacher preparations: Print the pre-designed "Lesson III, Tool 1" in Toolkit - handouts. This is documents for the groups to read and discuss. Or create your own inspired from the tool.  Activity: The first step is to decide what type of group they are. The students will	Tip for Teacher preparations: To save time, decide the group themes yourself or use the pre-designed group information. Use "Lesson III, Tool 1" in Toolkit - handouts. Print and hand out if you want.  Tip for Activity: Examples of group themes you can use:  Politicians, Managers, Workers, Farmers Activists, Hi-tech enthusiasts, Students, etc.  The groups should have core values that drive them to act in a certain way. It is these value-based conflicts





use their group's general identity, and define it more clearly.

When agreed in the groups, let the group present their theme to each other briefly.

With time left, let them find one from another group and let them create a positive relation with each other. A shared memory or a friendship etc. that are the differences between the groups.

Example of value or interest-based conflicts for the groups:

Make money vs. having a workplace and salary.

Or

Have a workplace and salary vs. save the environment and animals.

Their imagination and the world for the LARP is the limit. Clarify that they all should play roles that have an opinion because the LARP is about voicing their opinion.

# 20' Work on roles

**Goal for activity:** Every student gets time to work on their individual role. And to create connections to other students' roles.

Teacher preparations: Print character sheets. Use Lesson III, Tool 2 in Toolkit - Handouts for each student to fill in. Write some claims for the exercise "On the line" (explanation of the exercise below) that are specific to your concept.

**Activity:** Firstly let each student decide only on a name and an occupation (they continue to fill in the sheet after the "opinion line" exercise). The role

Tip for Teacher preparations: You do as many claims as you find necessary, but it's good that some of these claims don't have a clear answer. Some good moral conundrums. Remind them of their group belongings from earlier and encourage them to create their individual character in relation to the group information they created before.

**Tip for Activity:** The students will start to discuss a lot while doing "on the line", but doing it in silence will give each student time to think for themselves. If there is time you can





they are creating should be an original creation so that they can make it their own. And not a real person or role from a book, movie, etc.

When they have a name and an occupation, you will do an exercise that helps them understand their roles, morals, and ideals.

# **Opinion line**

Define a line in the room that represents going from two extremes; yes and no.

You will now give them different statements/claims for their characters to have an opinion about, by standing on the line. If they are for a statement they stand closer to yes, and if they are against it they stand closer to no. They can be more or less against a statement by where they stand on the line. They do this exercise from their role's perspective. Start the exercise by making a simple claim like "Ice cream is tasty".

# Examples of claims:

"Money is important", "Love can save the world", "You should do whatever you can to get things done", "Everyone is equally responsible for change to happen", "Punishment is good", "First I help myself, then I help someone else", "I go my own way, I don't care what others think" "I want many friends"

let some students, after each claim, share their role's opinion.

Always repeat the difference between their character and their own opinion, when needed. The power of a LARP is to play someone else, but sometimes that can be forgotten and real emotions and conflicts can occur.

Being affected emotionally is part of the EduLARP learning process since they are connecting with the conflict on a personal level. Take breaks when that might be unclear, and talk about what is happening. Encourage learning from the situation by defining together what happened. And talk about the character separate from yourself. When in character we often talk in first person, "I want to cut down the forest", but when you are not larping it's good to talk about your character like this: "My character thought we should cut down the forest". This helps to disconnect yourself from your character's ideas and actions.





# After this exercise, let them fill in the rest of the character sheet. 20' Presentation Goal for activity: To present the groups and roles to each other.

**Teacher preparations:** Make space to write each group's name on the board, while talking to each group.

**Activity:** Let each group present their group's theme and standpoint. Then deepen the understanding of the composition of every group by letting everyone individually introduce their role.

Present what they have come up with. And what they think about the other groups. It is good if every group has at least one group they sort of agree with and one they disagree with.

Point out that the opinions which the students' roles start the LARP with, can change or strengthen during the LARP, meaning their roles are diverse and flexible.

**Tip for Teacher preparations:** If you are active in the process of their decisions it's easier to guide them if they forget or get stuck.

**Tip for Activity:** When they present themselves, let them say:

- Their role
- Occupation
- A short sentence of what their role thinks about the problem.

Keep things short and sweet. If the student wants to share more about their role, encourage them to save that information to be played out in the LARP.

# 10' Decide Rules

**Goal for activity:** Go through the rule and add rules that are specific for every group together with the students.

**Tip for Teacher preparations:** The rules you set are both specific for the LARP you create and your general rules for cooperation. You can read more in the teacher toolkit - preparation chapters.





Teacher preparations: Print the template Use "Lesson III, Tool 3" in Toolkit - Handouts and/or write them on the board.

Activity: Explain why we need rules.
Rules have the purpose of giving all of us a pleasant and interesting experience. The purpose of rules in an LARP is not to set boundaries, but more to be seen as a way to set the frame in which the students have the opportunity to explore the LARP.

# 5' Summary

**Goal for activity:** To make sure everyone is on the same page with the agreed LARP concept. And to clear out any misconceptions.

#### **Teacher preparations:**

- Collect all information and have all filled in templates available.
- Use the time frame example. You can use the examples, or fill in with the information you have decided together with the class.
- Look through the beginning of Module IV - Let's Play. Both lesson plan and teacher preparation chapter in Toolkit.

**Activity:** Present the concept as it is and let the students ask questions.

# Tip for Teacher preparations:

Collect everything you have into the time frame/LARP frame ("Lesson III, Tool 4" In Toolkit - Handouts) for your own sake but keep the presentation for the students quite short and sweet, like a quick summary.

It is ok to not have a concept that gives all the answers. There should be some space for improvisation for the students. As long as everyone has a general idea of what to do.

You can continue to work on the LARP frame between this lesson and the upcoming module IV - Let's Play.



- The world
- The setting
- The groups
- The individual roles

End the activity by reminding them for the next part before the LARP starts: Module IV - Let's Play.





# **LESSON PLAN IV - Let's Play**

# **LESSON IV - Let's Play**

#### Lesson overview

In this lesson teachers and students will play the LARP that was created in Module III. LARP has a basic structure of five phases: The ice-breaking and/or warming-up phase, the preparation phase, the play phase, de-roling phase, debriefing phase (which will follow in Module V)

The teachers have to create a warm atmosphere by using knowledge games, energising, and preparatory activities. Then the teachers will remind the students of the rules and the restrictions and will set the time of the preparation and play phase. The students have to prepare the room with sets according to the story and wear their costumes. After this students will start getting acquainted with their characters. Then the students will play the concept by interacting with each other in a time that has been defined. After the play, teachers will do activities aimed at "taking the character off". The aim is for teachers to prepare their students to play the characters. It is important for students to understand that they don't need to be good actors, but they need to make a serious effort to play the different characters and feel free to improvise. In addition, the main aim is to experience the environmental issue and try to find a solution to the problem through interaction, communication, cooperation, and expressing emotions.

# **Learning Goals**

- How to develop the play phases of LARP.
- How to play the character, and how to interact with the other characters.
- How to experience the environmental issue of their neighbourhood with all their senses.
- How to develop problem-solving, communicational and co-operational skills.
- How to develop empathy.

# Competences





# Social competence

- to engage in cooperation with other people; to accept interpersonal differences and take them into account in interacting with people

# **Communication competence**

- to act for change in collaboration with others, ability to clearly and relevantly express from a character point of view, taking into account situations and partners in communication; to present and justify their positions. Use argumentation, active listening etc.

# Self-efficacy competence

- to find solutions to problems related to oneself

#### **Lesson Plan**

Timeframe: 90 minutes

Here we will present all the steps of the implementation phase, as for example is stated above.

Type of Activity	Activity	Duration
Icebreaking Phase	Knowledge games, energising and preparatory activities	15'
Preparation Phase	Prepare the room with sets according to the story and wear the costumes (if needed).  Re-acquaintance with the characters is a necessity.	15'
Play Phase	Play the LARP concept	50'
Deroling Phase	De-role/Getting out of character	10'

# **Lesson Description**

Following the frame above, we will later present in detail each activity.





Time	Description of activity	Tip for the teacher
15'	Icebreaking phase / warming-up phase  Goal for activity: To create a friendly atmosphere, to create an open and judgement-free climate, to build a sense of community, to acquaint students with being in a role, to create a mindset of interacting differently than they normally do, to build their feelings of confidence and competency, which are important to a successful LARP.	Tip for Teacher preparations: And be prepared with more than one icebreaker so as to mix up if needed. It is also recommended to have different tools like drums, music, etc.  Tip for Activity: Ice-breaking activities should be funny, and not tiring. Keep it short and interesting.
	<ul> <li>Collect and prepare ice-breaking activities. You can use "Lesson IV, Tool 1" In Toolkit - Handouts</li> <li>Prepare the students for the LARP. In order to do this, you'll need to teach them the techniques of the game, and most importantly, you'll have to get them comfortable interacting with one another by using ice-breaking</li> </ul>	
15'	Preparation Phase  Goal for activity: To prepare the place and to create the atmosphere, to give time to the students to remember who they are (Their	Tip for Teacher preparations: Let the students be part of the practical preparations, like changing the room. It's an opportunity to feel part of the process. Especially if you listen





character sheets from lesson III), and to be reminded of the rules of the game.

### **Teacher preparations:**

- Prepare the space that you have already decided with your students and materials for the EduLARP.
- If you want, you can bring some costumes, hats, and objects that can be used in the play phase during the game.
- Remind the students of the rules and the restrictions and set the time of the preparation.

**Activity:** The students have to:

- prepare the room with sets according to the concept.
- prepare themselves with props and costumes.

to their ideas and needs. The space for the LARP should be in a private location, set up in a spot where there aren't people walking by or through the EduLARP as it happens. EduLARP works best when participants can play for themselves and without the added anxiety of being watched by an audience.

## 50' Play Phase

Goal for activity: EduLARP development. This is the phase in which the roles play the concept, interacting with each other and with the game. The goal is for the students to set out their different opinions (As a game leader, use the time frame created in Module III).

#### **Teacher preparations:**

- Print out your time frame.
- Print out your Rules.

### Tip for Teacher preparations:

Sometimes it feels like you aren't prepared, and that's ok. Even if you haven't done all the steps completely, remember to have fun with your students. And take breaks when needed.

Tip for Activity: Each role belongs to a group with a different opinion, some are against and some others are in favour. During the game, the





#### Activity:

- Repeat rules to students.
- Start the LARP.
- Play the LARP.
- End the LARP.

role will expose their arguments. Some students may change their opinion or the value of their roles. Game Leader will allow this new dynamic to be revealed. The Game Leader will notice where that point is, so as to finish the game.

## "De-roling Phase"

**Goal for activity:** To get themselves out of role once they have finished the LARP game. It's the process of drawing a line between their character's world and their everyday life.

**Teacher preparations:** EduLARP should include activities aimed at de-roling, so as to always grant the safety of the participants.

Use "Lesson IV, Tool 2" In Toolkit - Handouts

#### **Activity:**

- Get the students out of their costumes (if they have been used). This action puts the students back in control and asserts their needs over the character's motivations.
- Shake off the character by moving their body - flapping their arms, jumping up and down, or running on the spot.
- Stretch each muscle group to release tension, breathing deeply to focus their mind.

### Tip for Teacher preparations:

The characters played in an EduLARP are fake, but the interactions and emotions are real. This is why the game experience can trigger deep emotions or unexpected reactions, or can blur the boundaries between the person and the character (bleed-in/out phenomenon). That means that is a very important phase that can not be skipped.

Tip for Activity: It is really a subjective experience that can not be forced by the Game Leader. Do not try to control their emotions and what students will keep from this experience. Do not use a negative or positive vocabulary about the roles. Use a neutral way of talking.



•	Say their names out loud to themselves in the mirror to strengthen their sense	
	of self.	



## **LESSON PLAN V - Reflection time**

#### LESSON V - Reflection time

#### Lesson overview

Debriefing has three goals:

- 1. Each player should have their LARP experience, whatever it was, validated by their co-players.
- 2. Each player should have a chance to begin processing the EduLARP, translating from the immediate experience and emotional bundle into lasting memories, reflections, and learning.
- 3. If a player experienced anything particularly difficult, the debrief should provide an arena for others to become aware of the problem, and take steps towards solving it.

Debrief is a tool to foster an open, trusting, supportive culture amongst students. Besides giving participants a platform to express their emotions and experiences, the teacher needs to continue with thematic discussion so that students will make the connection between the topic(s) of the game and real life, fostering learning. Here you can leave a small gap (e.g. a break), but preferably not more than a day.

#### **Learning Goals**

The learning experience of an EduLARP is twofold:

- 1) Experiential learning of social skills, communication, empathy, thinking on your feet, self-confidence, etc. that comes out of the lived experience of immersive play and will be very individual;
- 2) Thematic learning about a specific topic the EduLARP is designed to teach, which will depend on a specific game (biology, history, science, refugee crisis, etc).

Depending on the specific topic, the thematic discussion will be different for every game. It is the teacher's job to connect in-game information, problems, and solutions to real life, and highlight the connections.





When the topics in the game have been discussed with the participants, the student learning process can be considered successfully completed!

#### Competences

Environmental sustainability acting competences (GreenEduLARPs in general)

Value/empathy competence

Social competence

Self-efficacy competence

**Communication competence** 

Competences relating to specific game

#### **Lesson Plan**

Timeframe: 90 minutes long classes.

Type of Activity	Activity	Duration
Introduction	A short talk by the Game Leader/Teacher, outlining the plan and common rules and questions.	5'
Experience sharing in pairs	Reflection in pairs, no Game Leaders involved.	20'
Group analysis	Group reflection, one Game Leader per group, if possible.	20'
Whole group analysis	Communal reflection, led by Game Leader.	20'
Thematic discussion	Game Leader or Teacher connects the topic(s) of the game to specific learning topic(s)	20'
Conclusion	Summary, the lead Game Leader offers suggestions for further processing.	5'



## **Lesson Description**

Description of activity	Tip for the teacher
Introduction  Lead Game Leader introduces the last phase of the game which is feedback from students and reflection. They also introduce rules for the debriefing session:	It's good to give questions out before the reflection in pairs to players on paper for preparation.  Use "Lesson V, Tool 1 and 2"
The third person rule: when talking about something that was done at the EduLARP, avoid the use of the first and second person. Not "You screamed at me" but "Your character screamed at my character".	In Toolkit - Handouts.  Use "Lesson V, Tool 3" In Toolkit - Handouts.
Confidentiality: what is said in the debrief, stays in the debrief, unless it can be anonymized.	
<b>No interrupting</b> each other. Let the current speaker finish.	
All experiences are equal. This LARP may have been experienced very differently and may mean different things to each of us. Accept that, and do not challenge it.	
The door is open: you can opt out of anything at any time without giving an explanation. If you don't want to talk, don't.	
Experience sharing in pairs  Reflection in pairs.  The main reason to do pair debriefing is to maximise the time each participant has to talk	Choose any method of pairing the participants, a good tip is to not pair close friends.
	Introduction  Lead Game Leader introduces the last phase of the game which is feedback from students and reflection. They also introduce rules for the debriefing session:  The third person rule: when talking about something that was done at the EduLARP, avoid the use of the first and second person. Not "You screamed at me" but "Your character screamed at my character".  Confidentiality: what is said in the debrief, stays in the debrief, unless it can be anonymized.  No interrupting each other. Let the current speaker finish.  All experiences are equal. This LARP may have been experienced very differently and may mean different things to each of us. Accept that, and do not challenge it.  The door is open: you can opt out of anything at any time without giving an explanation. If you don't want to talk, don't.  Experience sharing in pairs  Reflection in pairs.  The main reason to do pair debriefing is to





	for the attention of co-players. Additionally, it serves to open other angles of conversation than those that would occur naturally.  The Game Leader should keep time, and signal at the half-way mark that it is time for the pair to switch roles.	
20'	Group analysis  Reflection in small groups, each group has one Game leader/teacher. The Game leader asks questions about the LARP experience, and players take turns answering them. Aside from asking questions, the Game leader ensures that everyone is allocated airtime, and enforces the third-person rule and the all-experiences-are-equal-rule.  The teacher can use older students with EduLARP experience as Game Leaders for the groups. When s/he doesn't have any experienced students, s/he can give a printed list with questions to each group and determine one of the students from the group to lead the process.  Conversations and digressions and questions from other group members are allowed, as long as airtime remains roughly equal, and the rules are followed.	Use "Lesson V, Tool 4" In Toolkit - Handouts
20'	Whole group analysis  A final possibility to share the most memorable highlights or issues that arose. Time for a short sentence can be given to all, or only those who want can share.	





20'	Thematic discussion  It is important for the teacher to continue with thematic discussion so that students will make the connection between the topic of the game and real life, fostering learning. Depending on the specific topic, the thematic discussion will be different for every game.	This could continue in the next regular lesson that is connected to the game's topic.
5'	Conclusion  The Game Leader concludes the debrief and sends participants home with a self-reflection question(s).	Use "Lesson V, Tool 5" In Toolkit - Handouts



# **GREEN EdULARP ASSESSMENT RUBRICS**

After going through the GreenEduLARP material your students have been exposed to these competences. This rubric can help you follow their learning

# <u>Lesson 1 - 5, Student assessment criterias</u>

	Very good	Good	Not that good (developing)
Knowledge of what is EduLARP	Student can explain to the peer what is EduLARP	Student understands but lacks explanation of what EduLARP is	Student has not clear understanding and lacks explanation what is EduLARP
Value/empathy competence skills	A student has a very good ability to understand other people's thoughts, feelings, needs and viewpoints.  A student has a very good ability to evaluate human relations and activities from the standpoint of generally accepted moral norms	A student has a good ability to understand other people's thoughts, feelings, needs and viewpoints.  A student has a good ability to evaluate human relations and activities from the standpoint of generally accepted moral norms	A student has difficulties understanding other people's thoughts, feelings, needs and viewpoints.  A student has a poor ability to evaluate human relations and activities from the standpoint of generally accepted moral norms
Social competence skills	A student has a very good ability to become self-actualized, to function as an aware and conscientious citizen.  A student has a very good ability to know and follow values and standards in society and the rules of various environments; to engage in cooperation with other people.	A student has a good ability to become self-actualized, to function as an aware and conscientious citizen.  A student has a good ability to know and follow values and standards in society and the rules of various environments; to engage in cooperation with other people.	A student has a poor ability to become self-actualized, to function as an aware and conscientious citizen.  A student has a poor ability to know and follow values and standards in society and the rules of various environments; to engage in cooperation with other people.



	A student has a very good ability to accept interpersonal differences and take them into account in interacting with people.	A student has a good ability to accept interpersonal differences and take them into account in interacting with people.	A student has a poor ability to accept interpersonal differences and take them into account in interacting with people.
Communication competence skills	A student has a very good ability to act for change in collaboration with others  A student has a very good ability to clearly and relevantly express oneself, taking into account situations and partners in	A student has a good ability to act for change in collaboration with others  A student has a good ability to clearly and relevantly express oneself, taking into account situations and partners in	A student has a poor ability to act for change in collaboration with others  A student has a poor ability to clearly and relevantly express oneself, taking into account situations and partners in communication.
	communication.  A student has a very good ability to present and justify their positions.	communication.  A student has a good ability to present and justify their positions.	A student has a poor ability to present and justify their positions.
Self-efficacy competence skills	A student has a very good ability to develop emotional intelligence (EQ) like self-control, empathy.  A student has a very good ability to self-knowledge-	A student has a good ability to develop emotional intelligence (EQ) like self-control, empathy.  A student has a good ability to self-knowledge-	A student has a poor ability to develop emotional intelligence (EQ) like self-control, empathy.  A student has a poor ability to self-knowledge- the
	the ability to deal with complexity and uncertainty.	the ability to deal with complexity and uncertainty.	ability to deal with complexity and uncertainty.
	A student has a very good ability to understand and evaluate oneself, one's weaknesses and strengths; to adhere to healthful lifestyles.	A student has a good ability to understand and evaluate oneself, one's weaknesses and strengths; to adhere to healthful lifestyles.	A student has a poor ability to understand and evaluate oneself, one's weaknesses and strengths; to adhere to healthful lifestyles.
Problem solving skills	A student has a very good ability to to find solutions to problems related to oneself, one's mental and	A student has a good ability to to find solutions to problems related to oneself, one's mental and	A student has a poor ability to find solutions to problems related to oneself, one's mental and





	physical health as well as to problems arising in human and environmental relations.  A student has a very good ability to plan activities and follow the plan; to use the outcome of the learning in different contexts and for solving problems.	physical health as well as to problems arising in human and environmental relations.  A student has a good ability to plan activities and follow the plan; to use the outcome of the learning in different contexts and for solving problems.	physical health as well as to problems arising in human and environmental relations.  A student has a poor ability to plan activities and follow the plan; to use the outcome of the learning in different contexts and for solving problems.
Critical thinking skills	A student has a very good ability to see the general approach in analysing the situations, phenomenon or problems.  A student has a very good ability to approach a sustainability problem from	A student has a good ability to see the general approach in analysing the situations, phenomenon or problems.  A student has a good ability to approach a sustainability problem from	A student has a poor ability to see the general approach in analysing the situations, phenomenon or problems.  A student has a poor ability to approach a sustainability problem from
	all sides.  A student has a very good ability to consider time, space and context in order to understand how elements interact within and between systems.	all sides.  A student has a good ability to consider time, space and context in order to understand how elements interact within and between systems.	all sides.  A student has a poor ability to consider time, space and context in order to understand how elements interact within and between systems.
Creative disruptive innovative mind and entrepreneurial competence skills	A student has a very good ability to create ideas and implement them, using the acquired knowledge and skills in different walks of life.	A student has a good ability to create ideas and implement them, using the acquired knowledge and skills in different walks of life.	A student has a poor ability to create ideas and implement them, using the acquired knowledge and skills in different walks of life.
	A student has a very good ability to see problems and the opportunities that lie within them.  A student has a very good ability to set goals and carry them out.	A student has a good ability to see problems and the opportunities that lie within them.  A student has a good ability to set goals and carry them out.	A student has a poor ability to see problems and the opportunities that lie within them.  A student has a poor ability to set goals and carry them out.





	A student has a very good ability to organise joint activities, show initiative and take responsibility for results.  A student has a very good ability to react flexibly to changes and to take judicious risks.	A student has a good ability to organise joint activities, show initiative and take responsibility for results.  A student has a good ability to react flexibly to changes and to take judicious risks	A student has a poor ability to organise joint activities, show initiative and take responsibility for results.  A student has a poor ability to react flexibly to changes and to take judicious risks
Valuing sustainability skills	A student has a very good ability to reflect on personal values.  A student has a very good ability to identify and explain how values vary among people and over time, while critically evaluating how they align with sustainability values.	A student has a good ability to reflect on personal values.  A student has a good ability to identify and explain how values vary among people and over time, while critically evaluating how they align with sustainability values.	A student has a poor ability to reflect on personal values.  A student has a poor ability to identify and explain how values vary among people and over time, while critically evaluating how they align with sustainability values.



