## CLIL Module Plan

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School Grade	Primary			⊖ Middle			⊖ High		
School Year	O 1 ● 2			○ 3	03 04		04		05
Subject	Scienze	Scienze To			bic Earth				
CLIL Language	<ul> <li>English</li> </ul>				O Deutsch				

Personal and	The second primary class consists of 21 pupils and has comprehensive teaching
social-cultural preconditions of	resources, including blackboards, interactive whiteboards, books, multimedia materials and spaces for group work. The weekly programme includes two hours of English and
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all people involved	four hours of CLIL, covering a wide range of subjects such as music, motor education, art
	and science. This diversification offers students multiple learning opportunities. Within the
	class, there are several anthropic and socio-cultural factors to consider. For example, two
	students come from a Romanian migrant background, which implies the need to consider
	their specific language and cultural needs in teaching. In addition, there are two students
	with autism spectrum disorders, which requires special attention to their individual needs.
	The teacher has strong pedagogical and linguistic skills, able to teach both English and
	other subjects effectively. A support teacher is always present in the classroom to assist
	students with special needs. The average level of the Common European Framework of
	Reference (CEFR) is pre-A1, indicating that students have basic English language skills,
	although their abilities may vary considerably. The teacher can adapt her teaching to
	meet the individual needs of the students, ensuring an inclusive and stimulating
	environment for all students.

Students' prior	Subject	Language
knowledge, skills, competencies	Students are already familiar with some key concepts related to nature and the environment, such as water, land, air, plants, animals, etc. This prior knowledge is used as a starting point to explore more complex concepts related to Earth Day, such as nature conservation, recycling, pollution and renewable energy.	Students have a prior knowledge of English terms associated with the environment, such as 'water', 'Earth', 'tree', 'flower', and similar. These terms form the linguistic basis for the Earth Day teaching unit. Through the integration of these language skills, students will be encouraged not only to consolidate their English vocabulary, but also to expand it further as they explore fundamental concepts related to environmental sustainability.

Timetable fit	<ul> <li>Module</li> </ul>	Length 5 lessons of one hour each				
Description of teaching and learning strategies	hands-on activities related doing good practices. Coop games, will foster collaborat learning: Students will partit direct contact with environm Choices and strategies to p discussions: Students will b covered during the lesson. participation of all students collaboration among students collaboration among students collaboration among students conducting scientific experi- saving leftovers. Realisation English vocabulary related	s: Task-based learning: Students will be involved in practical, to Earth Day, such as designing a card on the importance of berative learning: Group activities, such as teamwork and ation and exchange of ideas among students. Experiential icipate in experiments and hands-on activities that put them in mental concepts, thus promoting more meaningful learning. bromote interaction and communication: Use of class be encouraged to share their opinions and ideas on the topics Brainstorming activities: Stimulating the creativity and in generating new ideas and solutions. Group work: Fostering ints through group activities that will see them engaged in ting shared products. Teaching activities linked to the expected on of an information card on environmental conservation. timents to understand concepts such as the importance of n of educational games, such as memory, to consolidate to the environment. Language content and input: Presentation ressions through short sentences and interactive videos. Use				
	of new vocabulary and expressions through short sentences and interactive videos. Use of visual aids, such as pictures and videos, to facilitate understanding of concepts and enrich students' vocabulary. ICT learning tools: Access to online resources, such as instructional videos and interactive quizzes, to enrich the teaching and learning process. Choice of media: Use of multimedia materials, such as video, audio and images, to make lessons more engaging and stimulating for students. Selection of authentic texts and materials that reflect real and current situations related to environmental sustainability.					

# **Overall Module Plan**

Unit: 1	Lesson 1
Earth Day	lesson 1 - Save the Earth
Unit length: 5 h	Lesson 2
	lesson 2 - Good habits
	Lesson 3
	lesson 3 - I can, I can't
	Lesson 4
	lesson 4 - Happy Earth Day
	Lesson 5
	lesson 5 - Self-assessment

1

Unit number

Lesson number

1

Title

lesson 1 - Save the Earth

Activity	Timing	Learning Outcomes	Activity Procedure	Language	Interaction	Materials	Assessment
1	10 m	The difference between nature and	The class watches the video 'One Earth' and then does individual work, trying to work out	Skills	Whole class	lesson 1	assessment of
		pollution.	whether the images refer to nature or pollution.	L S R W	Group	link	understanding
				Key vocabulary nature pollution	work Pair work Individual work		
				Communicative structures Today we are going to talk about Circle with the green/red colour the images of nature/pollution			

2	15 m	understand what the topic of pollution and the Earth is about	The student does individual work, drawing something that particularly struck him from the video he saw.	SkillsLSRWKey vocabulary EarthCommunicative structuresNow it is your turn Take your pencil and draw	<ul> <li>Whole class</li> <li>Group work</li> <li>Pair work</li> <li>Individual work</li> </ul>	no materials needed	assessment of understanding
3	35 m	Discuss the video and brainstorm the most important words.	The class discusses the video and analyses the most important words using a simple English sentence.	SkillsLSRWKey vocabulary nature smog pollution fresh water fresch air car litter animalCommunicative structures I thinkis important.	<ul> <li>Whole class</li> <li>Group work</li> <li>Pair work</li> <li>Individual work</li> </ul>	no materials neeeded	assessment of understanding

Unit number

Lesson number

1

2

Title

lesson 2 - Good habits

Activity	Timing	Learning Outcomes	Activity Procedure	Language	Interaction	Materials	Assessment
1	20 m	Learn through the memory game some good actions to save the Earth	The class is divided into small groups and the teacher distributes the memory	SkillsLSRWKey vocabulary turn off the light recycle plant tree save leftovers save water use both sides of the paperCommunicative structures Now we will play memory Everyone turns over two cards by verbalising	<ul> <li>Whole class</li> <li>Group work</li> <li>Pair work</li> <li>Individual work</li> </ul>	<ul> <li>lesson 2 memory.pdf</li> <li>lesson 2 memory.zip</li> </ul>	evaluation of understanding and relational work in small groups

scraps in a bowl and add water	2	40 m	Through the experiment, the students learn how new food can be created from waste.	The teacher prepares the carrot scraps and the class completes the experiment	•	<ul> <li>Whole class</li> <li>Group work</li> <li>Pair work</li> <li>Individual work</li> </ul>	<ul> <li>lesson 2 experiment.pdf</li> </ul>	assessment of understanding
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Unit number

Lesson number

1

3

Title

lesson 3 - I can, I can't

Activity	Timing	Learning Outcomes	Activity Procedure	Language	Interaction	Materials	Assessment
1	20 m	Understand the video on World Earth Day	The teacher shows the video to the class, which was previously edited with Edpuzzle. The students have to answer the questions.	Skills         L       S       R       W         Key vocabulary       Key vocabulary       Key vocabulary         Earth Day pollution - CO2       CO2       CO2         cycling recycling plant       trees       Key vocabulary         Earth Day pollution - CO2       CO2       CO2         cycling recycling plant       Trees       Key vocabulary         Communicative       Structures       Today we will watch a         Today we will watch a       and answer the questions       And answer the questions	<ul> <li>Whole class</li> <li>Group work</li> <li>Pair work</li> <li>Individual work</li> </ul>	• lesson 3.pdf link	assessment of understanding

2	20 m	Understand what can and cannot be done to help the Earth.	The children cut out the pictures and paste them on the table in the right place.	Skills          L       S       R       W         Key vocabulary         recycle cut tree waste         water drive walk save       water drive walk save         water litter plant tree save       leftovers use plastic         Communicative         Structures         Cut and paste images in         the right place	<ul> <li>Whole class</li> <li>Group work</li> <li>Pair work</li> <li>Individual work</li> </ul>	<ul> <li>lesson 3 images.pdf</li> <li>lesson 3 images.zip</li> </ul>	assessment of understanding and pair work in completing the task
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3	20 m	Repeat and verbalise good and	Through the use of short sentences, students verbalise what they can and	Skills	□ Whole class	assessment of
		bad actions to save the Earth.	cannot do to help planet Earth.	L S R W	Group work	understanding
		ule Earth.		<b>Key vocabulary</b> I can I can't	■ Pair work	
				Communicative structures Repeat to your partner what you can and can't do.	□ Individual work	

Unit number

Lesson number

1

4 Title

lesson 4 - Happy Earth Day

Activity	Timing	Learning Outcomes	Activity Procedure	Language	Interaction	Materials	Assessment
1	1 h 30 m	Repeat and consolidate basic vocabulary for Earth Day	By manipulating materials, the children create an original artefact.	Skills         L       S       R       W         Key vocabulary         Earth Day turn off the light         recycle plant tree save       leftovers save water use         both sides of the paper         Communicative         Structures         Today we create an Earth         Day card cut the and         glue it on the card	<ul> <li>□ Whole class</li> <li>□ Group work</li> <li>□ Pair work</li> <li>■</li> <li>Individual work</li> </ul>	<ul> <li>lesson 4 Happy Erath Day card.pdf</li> </ul>	assessment of understanding

Unit number

Lesson number

1

5 Title

lesson 5 - Self-assessment

Activity	Timing	Learning Outcomes	Activity Procedure	Language	Interaction	Materials	Assessment
1	30 m	The children reflect on their personal experience and feelings throughout the unit on Earth day	The teacher hands out the final self-assessment to be completed by the children.	Skills         L       S       R       W         Key vocabulary self-reflection feeling plus improve         Communicative structures         Communicative structures         Communicative structures         Complete the self- assessment form reflect and think about your achievements	<ul> <li>Whole class</li> <li>Group work</li> <li>Pair work</li> <li>Individual work</li> </ul>	<ul> <li>lesson 5 self- assessment.pdf</li> </ul>	assessment of understanding and learning outcomes achieved