CLIL Module Plan

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School Grade	O Primary			O Middle				High			
School Year	© 1	O 2		03		0 4		0 5			
Subject	Scienze		Topic			Biodiversità			'		
CLIL Language	● English				O Deu	tso	ch				

Personal and social-cultural preconditions of all people involved

The class is composed by 20 students, 8 femals and 12 males. There are 4 students with special needs. They attend the first year in Science of a Touristic Institute. They have a general (but not specific) idea of the items they have to deal with. The students show generally motivation and a small group of them plays an active role during the lessons. Some of them were previously exposed to CLIL methodology, while it is the first experience for others. They are all Italian mother language and their English levels are A2 and B1.

Students' prior	Subject	Language
knowledge, skills, competencies	Students need to have only a general background knowledge of Natural Science. Not prior specific skills are required.	The students are familiar with basic language skills. They will be encouraged to use present simple, present continuous, present perfect, past simple, past continuous, comparatives, superlatives.

Timetable fit	Module	Length 2 units, 8 hours

Description of teaching and learning strategies

The teacher tries to work on the 4 C's of CLIL teaching (Content, Communication, Cognition and Culture). Each lesson begins with an activation activity to stimulate the curiosity of the students. The Module is thought to be a kind of journey around the world to discover the main natural characteristics of our planet and aims to compare them with those of the place where we live (Trentino). The methodology "learning by doing" plays a centrale role in the Module: the students are asked to work individually, in pair and in different groups and to be able to make observations, thinking of questions and interact both with the teacher and the classmates. A wide use of ICT tools is planned.

Overall Module Plan

Unit: 1

Animals

Unit length: 5 hours

Lesson 1

Animals overview

Lesson 2

African Animals

Lesson 3

North American Animals

Lesson 4

Australian Animals

Lesson 5

North Italian (Trentino) Animals

Unit: 2

Plants

Unit length: 3 hours

Lesson 1

Plants overview

Lesson 2

The Flower

Lesson 3

Plants around the world

Unit number 1 Lesson number 1 Title Animals overview

Activity	Timing	Learning Outcomes	Activity Procedure	Language	Interaction	Materials	Assessment
1	10 minutes	Activation, learning specific words for the module, refresh of the main characteristics of Animals and their groups.	Brainstorming about Animals by using Mentimeter tool, discussion with the teacher	Key vocabulary Invertebrate, Vertebrate, Fish, Amphibian, Reptile, Bird, Mammal. Communicative structures Why did you choose that word to describe Animals? The main difference between/amongis Comparative.	■ Whole class □ Group work □ Pair work □ Individual work	link	Teacher discusses with students. Self assessment (students check their answers)

2	20 minutes	Understanding the main characteristics of Animals, their groups and their distribution on Earth	Each student is asked to watch the attached video and answer some questions (talking with the teacher) after having discussed with his/her classmate (pair work)	Key vocabulary swim, fly, breathe, air, underwater, skeleton, to classify, to sharing characteristics, cold and warm blooded	□ Whole class □ Group work ■ Pair work ■ Individual work	link	Formative assesment: the teacher understands through roundup what students have understood and if their knowledge fits
			Communicative structures Which words have you learned? Can you tell me the meaning of? Could you say something about?			to the learning outcomes.	

3	20 minutes	Learning by doing: reading comprehension, discussing with the classmates, answering some written questions	Each student is asked to read the presentation, talk with his/her group about the meaning of every slide and fill in the table.	Skills L S R W Key vocabulary Species, creatures, discover, record, backbone, scientific name, distribution, habitat	□ Whole class ■ Group work □ Pair work □ Individual work	U1_L1_ALL1.pptx U1_L1_ALL2.docx Materials used for the attached presentation were taken from link	the teacher receives a feedback about students' comprehension from the test
				Communicative structures Which kind of creature? What kind of information? What do animals of this kind have in common?			

Activity Timing Learning Outcomes Activity Procedure Language Interaction Materials Asset	sment
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Unit number 1 Lesson number 3 Title North American Animals		
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Activity Timing Learning Outcomes Activity Procedure Language Interaction Materials Assessment
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Unit number 1 Lesson number	4	Title	Australian Animals
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Activity Timing Learning Outcomes Activity Procedure Language Interaction Materials Asset	sment
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Unit number 1 Lesson number 5 Title North Italian (Trentino) Animals

Unit number	2	Lesson number	1	Title	Plants overview
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Activity Timing Learning Outcomes Activity Procedure Language Interaction Materials Asset	sment
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er 2 Title The Flower	Lesson number	2	Unit number
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Activity Timing Learning Outcomes Activity Procedure Language Interaction Materials Asset	sment
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