

MODULE Title: Cultural Biodiversity	
Lesson 1 Title: <i>How the Environment has changed the social life</i> Date: <i>January 2013</i>	
OBJECTIVES: <i>learning how the Maremma area, with its environmental features, has affected the lifestyle of the inhabitants</i>	
CONTENT	<i>Description of the endemic characteristics both naturalistic and sanitary.</i> <i>Observations on the variations of environmental evidences</i> <i>The malaria cycle during the last century</i> <i>Reclamation and its impact on the environment</i>
LANGUAGE	<i>Keywords and expressions</i> <ul style="list-style-type: none"> • <i>Endemic Malaria cycle</i> • <i>Environment</i> • <i>Social disease</i> • <i>Environmental impact assessment</i> • <i>Climate change</i>
STUDYING SKILL AND STRATEGY	<i>Eliciting students previous knowledge through warm up activity</i> <i>Field survey</i> <i>Class discussion and group work</i> <i>Elaborating definitions and comparing them</i>
Activity 1. <i>a. The teacher, by reading book on History of Maremma, watching movies and pictures on Maremma, introduces knowledge about the environment over the last century.</i> <i>b. Problem-solving activity on the understanding of environmental emergencies by analyzing different topics, for example: "if you had the responsibility of managing a protected area which activities would you carry out to enhance it and make it more interesting for tourists ?"</i> <i>c. Setting up a card (on IWB) with specific field data including images and movies for the preparatory activities to be held on</i> <i>Activity 2: Field Survey</i>	
Activity 2: <i>Inspection of the field.</i> <i>Waste collection images and video. Notebook of observations. Compilation of field data on the card prepared in Activity 1</i> <i>Observations on the course of the main waters and the formation of environments suitable for the development of mosquitoes and the circulation of malaria</i>	
Activity 3: <i>Processing collected data, images and video. Presentations in</i>	

English. Structure the discussion of results in a clear and essential language that can be easily understood. The finished product for each group will be integrated into a single presentation

WORKING AT
HOME

*Learn new words, compile a glossary using a dictionary.
Reading articles.
Preparation of a data collection sheet.
Editing multimedia presentations.*