

Libro di testo: P. Caruzzo "From the Ground Up" Eli.

The Natural Environment  
Ecology  
The Ecological Science  
The Ecosystem- What is a Food Chain?  
The Environment & Pollution  
The Human Impact  
Why is the quality of land important?  
The Ecosystem, The world of Ecology  
Forms of Pollution  
Environmental Disasters  
Bio - Architecture  
Eco – Building  
Eco – Materials:  
Timber, Brick, Stone, Cork  
Innovative Design  
Eco- Design  
Sustainable Design  
Green Building  
Eco- Living  
Alternative energy Sources  
Renewable Energy  
Alternative Energy Sources  
Green Building – Building green houses for the poor.  
Sustainable Tourism & Ecotourism  
Modern Architecture  
Functionalism  
The Bauhaus school  
Cubism and Purism  
Le Corbusier  
Frank Lloyd Wright & Organic Architecture.

**Educazione civica: Energy Savings and the use of renewable Energies.**

Approfondimenti: argomenti di studio trattati con materiale autentico tratto dal Web.

Ascolto di interviste ad ecologisti seguita da conversazione e riflessioni proprie.

Visione di film pertinenti agli argomenti studiati, the Vajont Dam

Reading Comprehension about Ecology & Ecosystem

Practice about Pollution and possible solutions to the problem.