

**Istituto Istruzione Superiore “DIONIGI SCANO”**  
**Cagliari**  
**Anno Scolastico 2022-2023**  
**Programma di Lingua Inglese**  
**Classe 5°B CAT**  
**Prof.sa Zonno M. Luisa**

Grammatica e Uso della Lingua:

Present perfect simple and continuous

Past perfect simple and continuous

The Conditional

Reported Speech

The Passive form

Modal Verbs: will, would, could, should, ought to, must, mustn't, will be able to, have to, don't have to

Linkers

Discussione di argomenti ampi e presentazione al pubblico

Allenamento prova Invalsi

**-Building elements and building site:**

Foundations, walls, roofs, stairs, floors

**-Restoring and Renovating:**

Restoration

Building renovation

Modern methods of construction

Construction machinery

Health and safety ( Educazione Civica)

**-House systems:**

Plumbing systems, Drainage, Electrical systems, Heating systems,

Solar heating, Ventilation and air conditioning, Domotics: Intelligent technology

**-Public works:**

Civil Engineering, Earthquake engineering, Anti-seismic technology, Roads, Bridges, Garden and Parks, SKYSCRAPERS: City Life complex

**.-Urbanisation:** Urbanisation: Urban growth, Land use economy, Land use patterns, Consequences of urban growth, Urban planning; Italian medieval towns, Renaissance towns, Contemporary urban planning. The Master Plan, The value of a building and its economic life; Neighborhoods evolution, The real estate market-

**Milestones in Architecture:**

The Modern Movement: Functionalism, The Bauhaus School. Walter Gropius, Le Corbusier, Frank Lloyd Wright

The Post Modern Movement and Contemporary Trends: Renzo Piano, Zaha Hadid, Libeskind, Arata Isozaki

Gli studenti

La docente  
Maria Luisa Zonno