

**IIS "G. MARCONI" – CIVITAVECCHIA**

**MATERIA DI INSEGNAMENTO: LINGUA E CIVILTÀ INGLESE**

**CLASSE III<sup>A</sup> A MECCANICA**

**DOCENTE: PROF.SSA TIZIANA AUGUSTA**

**LIBRI DI TESTO ADOTTATI:**

- **GRAMMAR IN PROGRESS**
- **MECHANICS – SKILLS AND COMPETENCES**

**PROGRAMMA SVOLTO:**

**FROM THE BOOK GRAMMAR IN PROGRESS:**

- REVISIONE E APPROFONDIMENTO FUNZIONI E STRUTTURE LINGUISTICHE DEL SECONDO ANNO:
- SIMPLE PRESENT, ADVERBS OF FREQUENCY, VERBS OF REFERENCE, WORD ORDER
- SIMPLE PRESENT VS PRESENT CONTINUOUS
- PAST SIMPLE VS PRESENT PERFECT
- COMPARATIVE ADJECTIVES ( MINORANZA, MAGGIORANZA, UGUAGLIANZA )
- CONDITIONAL ( ZERO, FIRST, SECOND AND THIRD ONE )

**FROM THE BOOK MECHANICS SKILLS AND COMPETENCES:**

**MODULE 1**

- THE WORLD OF ENGINEERING:
- WHAT IS ENGINEERING?
- COMMUNICATING TECHNICAL INFORMATION
- THE LANGUAGE OF ENGINEERING
- MANUFACTURING PRODUCTION PROCESS
- STAGES AND DEVELOPEMENT OF A NEW PRODUCT

**MODULE 2**

- MATERIALS:
- MATERIALS ENGINEERING
- THE ORIGINS OF MATERIALS

- PROPERTIES OF MATERIALS
- MATERIALS IN ENGINEERING
- COMPOSITE AND SMART MATERIALS
- NEW FRONTIERS: RESEARCH AND INNOVATION INTO ADVANCED MATERIALS

### MODULE 3

- DRAWING:
- SKETCHING, DRAWING AND DRAFTING TOOLS
- MEASURING EQUIPMENT
- STANDARDS AND CONVENTIONS
- MECHANICAL ENGINEERING DRAWINGS
- USING CAD FOR DRAWING

### MODUL 4

#### SAFETY AT WORK:

- SAFETY LAWS AND POLICIES
- TOP TEN WORKPLACE SAFETY TIPS
- HAZARDS IN WORKSHOPS
- BEHAVIOUR IN THE WORK ENVIRONMENT
- THE HUMAN BODY A PART OF A CIRCUIT

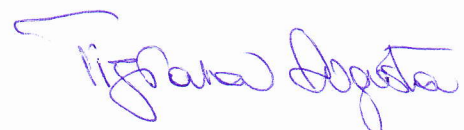
#### EDUCAZIONE CIVICA:

- AGENDA 2030. SURRISCALDAMENTO DEL PIANETA, PIANI DI EMERGENZA, PROGETTI PER SALVAGUARDARE IL PIANETA.

CIVITAVECCHIA, 07.06.2024

STUDENTI

INSEGNANTE

A handwritten signature in blue ink, appearing to read 'Tigiana Agosta', is written over the 'INSEGNANTE' label.