



A.S. 2020/2021

**PROGRAMMA DIDATTICO**  
**DISCIPLINA: L. INGLESE**

**CLASSE 3B BIO**

**DOCENTE CREPALDI CRISTINA**

n. ore teoriche	n. ore pratiche	n. ore totali	n. ore previste
3	Clicca e scrivi	Clicca e scrivi	Clicca e scrivi

**PROGRAMMA SVOLTO**

**GRAMMAR**

- past simple vs continuous (revision)
- Present perfect simple and continuous with since and for/ how long (duration form)
- Futures: present simple as future, present continuous as future, to be going to, simple future (revision), first conditional
- relatives
- Passive voice (present-past-future tenses)
- Modals

**CHEMISTRY**

**Module 1 The basics of chemistry**

- Understanding chemistry - Chemistry in everyday life - page 12
- The scientific method - The seven steps - page 13-14
- Robert Boyle - page 15
- Measuring physical quantities - the International System of Units - page 16-17
- Atoms: the basic units of a substance- Subatomic particles - Mass and atomic number - page 18-19
- The Periodic Table - A reference tool for chemists - page 20
- The making of the periodic table - page 21
- Molecules - Chemical bonds- Molecular structure - page 23
- Diamond - page 24
- Harry Potter and the Philosopher's Stone - page 25

**Module 4 Chemistry fieldwork**

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- A career in chemistry- Main branches of chemistry - page 76
- Marie Curie - page 77
- Essential features of a chemistry lab - Safety rules - Structural and safety equipment - page 80-81 (EDUCAZIONE CIVICA)
- Safety rules for Students attending a lab - page 82 (EDUCAZIONE CIVICA)
- Laboratory equipment- Glassware - Tools - page 84
- The strange case of Dr Jekyll and Mr Hyde - page 87 - powerpoint
- Laboratory glassware cleaning - page 90
- Cleaning pipettes, burettes and tubes - page 91-92

#### EDUCAZIONE CIVICA

Essential features of a chemistry lab- Safety rules- Structural and safety equipment - page 80-81 (1 ora)

Safety rules for Students attending a lab - page 82 (1 ora + 1 ora written test)

#### A LOOK INTO LITERATURE

- Fiction and The Short Story - powerpoint on the genres
- Reading Oscar Wilde's short stories + analysis:
  - The Happy Prince
  - The Nightingale and the Rose
  - The Selfish Giant

Oscar Wilde - powerpoint

#### ATTIVITA' DI RECUPERO

#### RECUPERO IN ITINERE

Varese, li 8 giugno 2021

Il DOCENTE Crepaldi Cristina

Firma autografa sostituita a mezzo  
stampa ai sensi e per gli effetti  
dell'art. 3, c. 2, D. Lgs. n. 39/1993

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