



## Programma svolto

Anno scolastico 2024 – 2025

Materia: INGLESE

Classe: 5ACBS

n° ore settimanali: 3

insegnante: **prof PASINETTI FEDERICA**

### 1 – Analisi dei libri letti durante l'estate

#### 1 – *General English and Literature*

- The Canterville Ghost by Oscar Wilde: Wilde's personality and attitude towards the USA, reading of Chapters 1, 2 and 3, comment on the humorous parts, British society vs American society.
- Twelfth Night: introduction to Shakespeare, main characteristics of tragedies and comedies, reading of the text version of the comedy, vision of the trailer of the film adaptation "She's the man"
- Romeo & Juliet: setting, plot, Moresca scene, Balcony scene, ending scene.
- Jane Eyre: introduction to Charlotte Brontë, plot, genre, reading of chapter 2 (life at the boarding school) comparison of Helen and Jane with comment on the rebellious and protofeminist understanding of women's life in the book and the film, analysis of the ending.
- Death on the Nile by Agatha Christie: general aspects, plot summary, vision of the solution of the case and final scene.

#### 2- *Modern Literature, history and cinema*

- Tess of the D'Urbervilles (Thomas Hardy): plot, main themes, comparison with Verga and viewing of the BBC mini-series (2008)
- WWI → The War Poets: reading, analysis and comparison of *The Soldier* by Rupert Brooke and *Dulce Et Decorum Est* by Wilfred Owen
- The Great Gatsby (Francis Scott Fitzgerald): plot, main themes, context (The Roaring Twenties), viewing of the 2013 film.
- WWII → The Darkest Hour (2017)

#### 3 – *Matter, chemical compounds and reactions*

- States of matter
- Physical and chemical properties and phenomena
- Atoms
- The Periodic Table
- Molecules
- Chemical compounds
- Chemical reactions



#### 4 – *Organic chemistry, biochemistry and nutrition*

Periodo di svolgimento: gennaio-febbraio. Questo nucleo disciplinare rientra nel curriculum di Educazione Civica.

- Organic chemistry and its relationship with biochemistry
- Organic compounds
- The key role of carbon
- Polymers
- Introducing biochemistry
- Nutrients
- Analyzing carbohydrates
- Examining lipids
- Exploring proteins
- The importance of food, nutrition and a balanced diet
- The Mediterranean diet pyramid and the MyPlate guide
- Food problems: allergies and intolerances

#### 5 - Esercitazioni INVALSI

Periodo di svolgimento: marzo

n. ore svolte: 5

#### 6 – *Human Health*

- The human body
- The role of the immune system
- Dangers of the human body: pathogens
- The importance of vaccines and antibiotics
- Homeostasis
- Pharmaceutical drugs
- Psychoactive drugs and addiction

#### 7 – *Biotechnology*

- DNA and RNA, essential molecules for life
- How biotechnology improves our lives
- Genetic engineering
- Artificial cloning
- Biotechnology and health
- Regenerative medicine



8 – *Esercitazioni per il colloquio di maturità*

Periodo di svolgimento: giugno

n. ore svolte: 3

### **MATERIALI DIDATTICI**

Libro di testo Sciencewise – New Challenges di Cristina Oddone. Ed. San Marco.

Articoli e fotocopie forniti dalla docente o ricerche svolte in rete dagli studenti. Materiale reale online, digital board.

Salò, 31/05/2025

l'insegnante Federica Pasinetti