# ISI FERMI

*A.S. 2022-2023*

## PROGRAMMA SVOLTO DI LINGUA INGLESE

**Classe: 5BIF**

**Materiale:**
*Cult B2 Student's Book & Workbook* , A. Broadhead et al., DeaScuola
*New Get Inside Language,* M.Vince et al, Macmillan education
*ICT Information Communication Technology*, A. Rebecchi – E. Cavalli – R. Cabras, ed.  Trinity Whitebridge
Materiale integrativo fornito dall'insegnante

## *Lingua generale*

Da *Cult B2* sono state svolte le Unit 9 e 10.

| Unit | Contenuti |
|------|-----------|
| **Unit 9**<br>**If it hadn't happened** | Grammar: revision of zero and first conditionals; second and third conditionals<br>Vocabulary: war and politics<br>Brani: 'Hiroshima and Nagasaki' |
| **Unit 10**<br>**The Environment** | Grammar: Reported speech and reported questions;<br>Vocabulary: Environmental threats<br>Brani: 'Earth: You need it more than it needs you', 'Will we all die if honey bees disappear?':<br><br>Materiale integrativo<br>'Climate change and global warming' (fotocopie) |

Per potenziare le abilità di Reading e Listening sono stati svolti task di livello B1 e B2 sulla piattaforma TAO.

## *Microlingua*

Da *ICT Information Communication Technology* sono state svolte le Unit 10, 11, 12 e 13.

| Argomento trattato | Testi |
|--------------------|-------|
| **The school-work experience** | 'My work experience - Anna' (fotocopia)<br>'Reviewing and evaluating the school-work experience' (fotocopie) |

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|---|---|
| **Jobs in ICT** | 'How ICT has led to changing work patterns' (pp. 172-178)<br>'Software and web designer' (p. 179)<br>'Software and web developer' (p. 180)<br>'Network administrator' (p. 181)<br>'SEO and SEM specialist' (p. 182-183)<br>'Professional profile: software developers and programmers' (fotocopia)<br>Video 'Web Developer Career' (https://www.youtube.com/watch?v=FfxTkIsaTYk)<br>'How to write a curriculum vitae' (pp. 184-187)<br>Video resume: Laura Harris (https://www.youtube.com/watch?v=LnVvV_8SLmI)<br>'How to write a cover letter or email' (p.188) |
| **Health and safety** | 'Safety signs' (fotocopia)<br>'Technology and health' (fotocopia)<br>Video 'Workstation ergonomics' (https://www.youtube.com/watch?v=MTL8EBBH69o)<br>'Health and safety when working with computers' (https://www.bbc.co.uk/bitesize/guides/zkyg87h/revision/1)<br>'Dangers at home' (pp. 198-199)<br>'Safety and the EU' (pp. 203-204)<br>Video 'Napo is… teleworking to stop the pandemics' (https://www.youtube.com/watch?v=TB_d6kfkWgM) |
| **System Administration and Security** | 'Computers and Network accounts' (pp. 144-146)<br>'Encryption and Cryptography' (pp. 147-149)<br>'Viruses and Antiviruses' (pp. 150-153)<br>'Firewalls' (pp. 155-156)<br>Video 'You should probably change your password!' (https://www.youtube.com/watch?v=aHaBH4LqGsI)<br>'Making your passwords secure' (fotocopia)<br>'Use the internet safely' (fotocopia)<br>Video 'Five tips for staying safe on the web' (https://www.youtube.com/watch?v=h_NDpps_rc0)<br>Video 'Malware: difference between computer viruses, worms and trojans' (https://www.youtube.com/watch?v=n8mbzU0X2nQ)<br>'Online dangers'(fotocopia)<br>Video 'What is encryption and how does it work? (https://www.youtube.com/watch?v=r4HQ8Bp-pfw) |
| **E-waste** | Video 'Toxicity life at Agbobloshie, the world's largest e-waste dump in Ghana' (https://www.youtube.com/watch?v=JHL9ZeT0VJA)<br>'The problem of e-waste' (fotocopia)<br>Video 'Planned obsolescence? It's gone too far' |
| **Databases** | 'Using Databases to Manage Large Amounts of Data' (pp. 158-161)<br>'Relational Models'  (pp. 162-163)<br>'Database Management Systems - DBMSs' (pp 166-167)<br>Video 'Access: introduction to databases' (https://www.youtube.com/watch?v=eXiCza050ug) |

### *Letteratura*
Lettura del romanzo epistolare ***Address Unknown***.
- trama e analisi di personaggi e tematiche.
- approfondimento del background storico-sociale. 'Hitler into power' (https://www.bbc.co.uk/bitesize/guides/zwmdfrd/revision/1)


Lucca, 28  maggio 2023

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