



# ISTITUTO TECNICO INDUSTRIALE "P. HENSEMBERGER"

ISTITUTO TECNICO : Elettrotecnica, Informatica, Telecomunicazioni,  
Meccanica e Meccatronica, Biotecnologie Sanitarie

## LICEO SCIENTIFICO SCIENZE APPLICATE

Via Berchet 2 - 20900 Monza ☐ 039324607 - Fax 0392326972 - C.F. 85018150152 - C.M. MITF410005  
L e-mail [info@hensemberger.it](mailto:info@hensemberger.it) - internet: [www.hensemberger.gov.it](http://www.hensemberger.gov.it)

Anno scolastico: 2019/2020  
Classe: 4B1  
Materia: Inglese  
Docente: Anna Rosaria Cipriani

### Programma svolto

Dal libro di testo in adozione **TOTAL FIRST New Edition** ed. DeA Scuola

#### UNITA' 6 FASHION & STATUS

- **Vocabulary areas.** Apostrophes and possessives. Compound nouns. Clothes.
- **Grammar.** Zero, first and second conditionals
- **Reading and use of English.** Profiles of four famous fashion designers
- **Listening.** Bamboo as a fabric. Sentence completion

#### UNITA' 7 SPORT & COMPETITION

- **Vocabulary areas.** Sport; phrasal verbs
- **Grammar.** Present Modal verbs to express ability and permission
- **Reading and use of English.** Sport- fun or stress?
- **Reading and use of English.** Part 1 – Multiple-choice cloze; Part 2 – Open cloze; Part 3 – word formation

#### UNITA' 8 CRIME AND PUNISHMENT

- **Vocabulary areas.** Crime 1 and crime 2; prefixes
- **Grammar.** Be, get used to + verb + ing; past perfect simple and continuous; past perfect and simple past
- **Reading and use of English.** Should teenagers be sent to jail?
- **Reading and use of English.** Part 1 – Multiple-choice cloze; Part 2 – Open cloze; Part 4 – Key word transformation

#### UNITA' 9 FOOD AND FOOD ISSUES

- **Vocabulary areas.** Food collocations: verb+dependent proposition
- **Grammar.** Modal verbs of certainty/probability
- **Reading and use of English.** Ban an ugly fruit and vegetables is scrapped
- **Reading and use of English.** Part 1 – Multiple-choice cloze; Part 2 – Open cloze; Part 3 – word formation

#### UNITA' 10 NATURE AND ENDANGERED SPECIES

- **Vocabulary areas.** Animals: linkers of sequencing and addition; collective nouns
- **Grammar.** Gerund and infinitive
- **Reading and use of English.** The hunters that become the hunted
- **Reading and use of English.** Part 2 – Open cloze; Part 3 – word formation; Part 4 – Key

Programma svolto Lingua Inglese

## **word transformation**

### **UNITA' 11 WORK AND JOB SATISFACTION**

- **Vocabulary areas.** So and such; too and enough; work
- **Grammar.** Relative pronouns and relative clauses
- **Reading and use of English.** The hunters that become the hunted

### **UNITA' 12 YOUTH CULTURE AND CHANGING VALUES**

- **Grammar.** Third conditional; Wish and If only, wish and would; if and in case; future in the past: was /were going to
- **Grammar section:** exercises

### **UNITA' 13 FESTIVALS AND GLOBALISATION**

- **Reading and the use of English.** The Sundance Film Festival

## **INGLESE TECNICO**

Dal libro di testo *English for New Technology* edizioni Pearson Longman:

### **Unit 5 – Distributing energy**

- The distribution grid
- The transformer
- The domestic circuit
- Edison, Tesla and the AC/DC battle
- Managing the power supply
- Creating a smart grid
- Dangers in electricity
- Safety signs
- Electricity and transport
- Maglev: the transport of the future?

### **Unit 6 – Electronic components**

- Applications of electronics
- Semiconductors
- The transistor
- Basic electronic components
- Working with transistors
- Milestones in electronics
- William Shockley, the father of transistor

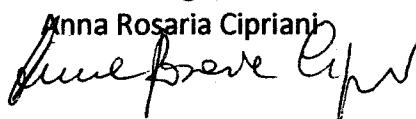
### **Unit 7 – Electronic systems**

- Conventional and integrated circuits
- How an electronic system works
- Analogue and digital
- Amplifiers
- Oscillators
- Read a data sheet

Monza, 04 giugno 2020

L'insegnante

Anna Rosaria Cipriani



Programma svolto Lingua Inglese