## I.I.S A. EINSTEIN/ BACHELET

## PROGAMMA DI LINGUA E CULTURA INGLESE A. S. 2020/2021

### **CLASSE IV C**

(INFORMATICA E TELECOMUNICAZIONI articolazione Telecomunicazioni)

#### **DOCENTE Resciniti Chiara**

**Libro di testo**: **Working with new Technology** *Electricity, Electronics ,IT &Telecoms* Kiaran O'Malley-Pearson

#### UNIT 10 RADIATION AND TELECOMMUNICATIONS

Transmitting telecommunications signals Cables

#### **UNIT 12 COMPUTER SOFTWARE AND PROGRAMMING**

System software.

An Introducing to programming.

Computer languages.

Programming languages most in demand (Java Script, C++,Java)

The language of programming

#### **UNIT 13 APPLICATIONS**

Where computers are used Types of application The Spreadsheet Computer graphic

Computer-aided design (CAD)

## UNIT 14 COMPUTER NETWORKS AND THE INTERNET

Linking computers (network ;Lan,Wan)

## **UNIT 16 INDUSTRY 4.0AND THE FUTURE**

Lasers

How lasers are used

# **UNIT 17 FROM SCHOOL TO WORK**

Work experience

The Curriculum vitae

The cover email (formal email)

The interview the most frequently asked interview questions

The English Romantic age

Libro consigliato: Venture into First M. Duckworth, K. Gude, J. Quintana-Oxford

#### LANGUAGE:

# **UNIT 5 Travelling**

Opportunities to broaden your horizons. Use of English; key words transformation talking about journeys you are worried about; discussing what to take on a round the world trip; Writing: telling the friend what to do in your hometown (informal email)

**GRAMMAR**: Future forms: pres. Simple; present continuous as future, will; shall; future perfect; future continuous, uses of get, phrasal verbs: travel

## **UNIT 6 Society and migration**

Reaching great heights; The Simpsons: America's first family. Listening: An interview with an Italian chef who lives in New York City; Word expressions with home. Vocabulary: Migration; easily confused words: migration; Useful language: giving examples and reasons

**GRAMMAR:** Passive forms.

#### **UNIT 7Health and fitness**

A new spin on traditional sports; Health and the industrial revolution

Vocabulary: easily confused words: sport; phrasal verbs with take, dependent prepositions

**GRAMMAR:** Verbs of advice and obligation, permission and ability could vs was able to, countable and uncountable nouns; quantifiers: a little, a few vs little/few

Prof.ssa Chiara Resciniti

Alunni

Roma, 07/06/2021