

Classe III BI
Programma svolto a.s. 2018/19
Materia: Inglese
Docente: Antonio De Cristofaro

Contenuti suddivisi per quadrimestre:
Dal libro di testo "Going Global" autori: Ferruta, Rooney, Knipe; Mondadori editore.

Dal libro di testo: Working with new technology, di Kiaran O'Malley, della casa editrice Pearson/Longman.

I Quadrimestre:

Section 7: The English language today.

Unit 21: A short history of English.

Unit 22: English all over the world.

Unit 23: From Globish to Acronyms.

Revision for all

Section 1: Enjoy yourself.

Unit 1: Music.

Unit 2: Food.

Unit 3: Sport.

Revision for all

Working with new technology:

Unit 8: Microprocessors.

What is a microprocessor?

How microprocessor works;

Logical gates;

Digital kitchen scales;

Key languages: Prefixes (1)

Culture: The man who invented the microprocessor

Safety: Precautions;

The end of Moore's Law?

Culture: Do you want to be microchipped?

Reading a data sheet

Data sheet: operational amplifier;

Summing up

II Quadrimestre:

Section 2: Top cities and attractions.

Unit 4: New York.

Unit 5: London.

Unit 6: Top attractions in the USA.

Revision for all.

Section 5: The British Isle.

Unit 14: The geography of Britain.

Unit 15: The countries of Britain.

Unit 17: Ireland.

Revision for all.

Unit 9: Automation.

How automation works;

Programmable logic controller;

Automation in operation: a heating system

Key language: Prefixes (2)

Culture: The development of automation;

Safety: Automation in the home;

Automation at work;

How a robot works;

Robots through history;

Conditional sentences;

Varieties and uses of robots;

Robots in manufacturing;

Robots fact and fiction;

Robotics in the news;

Artificial intelligence and robots;

Summing up.

Vittuone, 3 Giugno, 2019