

ISS "Primo Levi"

Quartu S'Elena

Programma di Inglese Classe 4AE

Anno scolastico 2017/2018

Docente : Bucca Caterina

Libro di testo: Switch & Go di Comes,Rivano,Sinapi, De Benedetti.

Unit 4 "Power System"

- 1) Electrical power generation and transmission
- 2) Electrical power distribution
- 3) Other power system components

Unit 5 "Electric motors"

- 1) Electromagnets and motors
- 2) Hybrid cars
- 3) Flying cars

Unit 6 " Electronics"

- 1) The electronics field
- 2) The electronics industry
- 3) Components of an electronic circuit

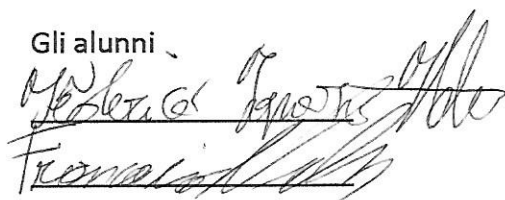
Unit 7 "Basic logical functions"

- 1) Truth table
- 2) And /or gates
- 3) Logic and Boolean algebra

Unit 8 " Semiconductors"

- 1) Electrical conduction
- 2) How semiconductors work
- 3) Doping silicon

Gli alunni



Il docente

