



ESCUELA TÉCNICA N° 29 "Reconquista de Buenos Aires"

EXÁMENES PREVIOS- LIBRES

INGLÉS – 5TO AÑO- ELÉCTRICA

PROGRAMA

OBJETIVOS: Que los alumnos demuestren el desarrollo de las destrezas comunicativas en la lengua extranjera, en el habla, lectura y escritura.

CONTENIDOS:

Unidad 1

Revision of Tenses: Present Continuous. Simple Present. The Simple Past. Time References.

- Regular and Irregular Verbs. Technical vocabulary:
- Elements of electricity
- Electrical safety.
- Electrical and electronic engineering.
- Electric machines.
- Capacitors
- Voltaje regulators.
- Transistors.
- Full wave rectifiers and power suppliers (experiments).
- Magnetic losses.

Unidad 2

The Past Continuous Tense. Differences with the Simple Past. Regular and Irregular verbs (revision). Combination of tenses. When-While. The Future. Types of Future. The Simple Future.

Making Predictions about the future. Will vs. Going to. Plans and intentions. Technical vocabulary:

- Thyristors and triacs
- Power supply
- Relays and switches
- Conduit systems
- Panels
- Subpanels
- Fuses and circuit breakers
- Types of switches

- Grounding systems
- Installing a grounding system
- Lab experiments

Unidad 3

Techniques for Translation. The Passive Voice. Technical vocabulary:

- Fuses
- Electrical safety
- Crystals and resonators
- Causes of product failure
- Initial evaluation
- External evaluation
- Disassembling devices
- Replacing components
- Choosing components
- Lab experiments