

ANGLAIS

VOLUME HORAIRE TOTAL = 30 HEURES

COURS = 30 heures.

1. OBJECTIFS DU MODULE : L'étudiant ayant été familiarisé avec le langage scientifique relatif aux différentes branches de la science, le choix des textes plus élaborés ainsi que l'approche globale, tendent à stimuler l'esprit critique tout en élargissant le vocabulaire et en approfondissant les règles grammaticales.

2. CONTENU DU MODULE :

A. COURS (30 heures) :

UNIT 1

- The scientific attitude.
 - Compréhension.
 - Word study.
 - Word building.
 - Structure study.
 - Simple présent tense.
 - Discussion and criticism.

UNIT 2

- Numbers and Mathematics.
 - Comprehension.
 - Word study.
 - Synonyms.
 - Word building.
 - Structure study.
 - The passive.
 - Discussion and criticism.

UNIT 3

- Scientific method and the methods of science.
 - Comprehension.
 - Word study.
 - Opposite.
 - Word building.
 - Structure study.
 - Simple past tense.
 - Discussion and criticism.

UNIT 4

- Pure and applied science.

- Comprehension.
- Word study.
 - Nouns and their associated verbs.
 - Word building.
- Structure study.
 - The -ing form.
- Discussion and criticism.

UNIT 5

- Directed research.
- Comprehension.
- Word study.
 - Revision of material appearing in unit 1-4.
 - Word building.
- Structure study.
 - Revision.
- Discussion and criticism.

UNIT 6

- Science and international co-operation
 - Comprehension.
 - Word study.
 - Opposite.
 - Word building.
 - Word study.
 - Compound nouns and nouns phrases.
 - Structure study.
 - Present perfect tense.
 - Present continuous tense.
 - Passive of the present perfect and present continuous tense.
- Discussion and criticism.

UNIT 7

- Underdevelopment and the Sciences.
 - Comprehension.
 - Word study.
 - Word building.
 - Structure study.
 - The infinitive.
 - The -ing form (II).
- Discussion and criticism.

UNIT 8

- Source of error in scientific investigation.
 - Comprehension.
 - Word study.
 - Words with different meanings for the same function.
 - Word building.
- Structure study.

- Anomalous finites.
- Discussion and criticism.

UNIT 9

- Straight and crooked thinking.
 - Comprehension.
 - Word study.
 - Synonyms.
 - Word with different functions. building.
 - Word building.
 - Structure study.
 - Past perfect tense.
 - Conditional tense.
 - Two « causes- and result » structures.
- Discussion and criticism.

UNIT 10

- Science and the future
 - Comprehension.
 - Word study.
 - Revision word building.
 - Compound nouns.
 - Phrasal (prepositional) verbs.
 - Structure study.
 - Revision tenses.
 - Conditional sentences.
 - Infinitives and -ing forms.
 - Anomalous finites.
- Discussion and criticism.

3. MODE DE CONTROLE DES CONNAISSANCES :

- Interrogations orales ou écrites en début de chaque séance de cours pour permettre une révision du cours précédent et pour s'assurer que l'étudiant suit l'évolution du cours.
- Examen en fin de module portant sur la compréhension, la structure de la langue ainsi que la grammaire.