

شهادة أستاذ التعليم الثانوي في العلوم الطبيعية

البرامـج

Intitulé : ANGLAIS				ص 2/1
<i>Code :S308</i>	<i>Niveau : 3ième année</i>	<i>Coefficient :01</i>	<i>Volume Horaire Global :45 h</i>	
<i>Volume Horaire Hebdomadaire</i>	<i>Cours 1.5h</i>	<i>Travaux Dirigés</i>	<i>Travaux Pratiques</i>	<i>Total 1.5 h</i>

Unit I

Section 1 Composition and function

Section 2 Quantities

Section 3 Dimensions and weights

Unit II Properties and shapes

Section 1 One dimentional and two dimentional shapes

Section 2 Three dimentional shapes

Section 3 properties of materials

Unit III Location

Section 1 Positions on two dimensions

Section 2 positions on three dimensions

Section 3 Géographical positions

Section 4 Some part of objets and their properties

Unit IV Process 1 function and ability

Section 1 Function

Section 2 Instruments

Section 3 Ability and capacity

Section 4 Function in the human body

Unit V Process 2 . Action in sequence

Section 1 Preceeding simultaneous and following events

Section 2 Sequences

Section 3 Cycles

Section 4 Stages

Unit VI Process 3 . Cause and effect

Section 1 Actions and results

Section 2 Other ways of expressing results

Section 3 Causing allowing preventing

Section 4 Explanations

Unit VII Measurement 4 frequency tendency probability

Section 1 Frequency

Section 2 Tendency

Section 3 Predicting probability

Section 4 Measuring probability

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Unit VIII Naming and classifying

Unit IX Properties and shapes(Biology)

Section 1 Presentation (living organisms)

Section 2 Development (rhe shapes of bacteria)

Section 3 Reading (two simple invertebrates)

Unit X Location (biology)

Section 1 Presentation (A flowering plants)

Section 2 Development (the position of parts of animals . the human blood system)

Section 3 Reading (teeth)

Unit XI Structure (Biology)

Section 1 Presentation skeleton of the rabbit

Section 2 Development . The stucture of the plant cell

Section 3 Reading .(The cell structure of the leaf)