# <<科技英语突破>>

#### 图书基本信息

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## <<科技英语突破>>

#### 书籍目录

#### Contents

Unit1

- I. Scientific Reading: Welding
- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Negligible, Considerable Substantial
- (2) Melt, Molten Smelt
- (3) Property
- (4) Bring about, Produce Cause Give rise to
- (5) Critical
- (6) Conducive
- IV. Practical Usage of Some Patterns
- (1) Maximum and Minimum
- (2) Contents

V SapplemeBtary Readings and Exercises

Reading 1 Air Bearings

Reading 2 Ozone Depletion and Cancer

Unit2 I. Scientific Reading: Centrifugal Governors

- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Contact
- (2) House, Accommodate
- (3) Resist, Withstand
- (4) Advantage
- IV. Practical Usage of Some Patterns
- (1) The use of will oan asd may-
- (2) Classification

V Supplementary Readings and Exercises

Reading 1 The Birth of Stars

Reading 2 Landing on Venus

Unit3 1 Scientific Reading: The Petrol Engine

- II. Access to Scientific English
- III. Semi-Scieutific Word-Study.
- (1) Adopt
- (2) Apply
- (3) Exploit, Utilize, Employ
- (4) Efficiency
- (5) Attain, Achieve
- IV. Practical Usage of Some Pattems
- (1) Methods
- (2) Should

V Supplementary Readings and Exercises

Reading 1 The Costs of Safety

Reading 2 Technology for Tunnellers

Unit 4

#### <<科技英语突破>>

- I. Scientific Reading: The Jet Engine
- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Admit, Introduce
- (2) Speed, Rate
- (3) Capacity
- (4) Evolve
- (5) Generate
- (6) Develop
- IV. Practical Usage of Some Pattems
- (1) Purpose
- (2) Requirements and Necessity
- V Supplementary Readings and Exercises

Reading 1 Agronomy in Guatemala

Reading 2 Patents and Inventions

Unit 5

- I. Scientific Reading: Radioactivity
- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Produce, Product, Production
- (2) Consume Consumption
- (3) Inject
- (4) Eliminate, Get rid of
- (5) Devise, Device, Instrument Apparatus
- IV. Practical Usage of Some Patterns
- (1) Explanation of cause
- (2) Problems, Difficulties and Solution

V Supplementary Readings and Exercises

Reading 1 Fireballs

Reading 2 Genes in Action

Unit6

- I. Scientific Reading: Chain Reaction
- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Tend, Apt, Inclined
- (2) Impinge on, Encounter
- (3) Deflect, Refract, Reflect
- (4) Diverge Gonverge
- (5) Induce Aspirate
- (6) Expel, Exhaust, Eject, Discharge
- (7) Propagate, Distribute
- IV. Practical Usage of Some Patterns

Ratio and Proportion

V Supplementary Readings and Exercises

Reading 1 The Schoolroom in the Sky

Reading 2 Brightening up the Dashboard

Unit7

#### <<科技英语突破>>

- I. Scientific Reading: Conductors and Conductivity
- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Supply, Provide, Fit
- (2) Equip, Install
- (3) Allow for, Compensate for
- (4) Work, Function, Operate, Run
- (5) Control, Regulate
- IV Practical Usage of Some Patterns
- (1) Results
- (2) Contrast

V Supplementary Readings and Exercises

Reading 1 Solar Physics

Reading 2 The Brain Under Stress

Unit8

- I. Scientific Reading: Liquid Pumps
- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Perform
- (2) Limit, Restrict, Impair, Impose
- (3) Effective
- (4) Factor
- (5) Stable Stabilize
- (6) Maintain
- IV. Practical Usage of Some Patterns
- (1) It is + adj + to
- (2) It (is) + adj + that

V Supplementary Readings and Exercises

Reading 1 Automating Transport

Reading 2 Homes for Refugees

Unit9

- I. Scientific Reading: Road Foundations
- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Dispose of
- (2) Affect (v); Effect (n)
- (3) Deteriorate, Improve
- (4) Potential
- (5) Pipe, Tube, Rod
- (6) Erode Corrode
- IV. Practical Usage of Some Patterns

Measurement and Calculations

V Supplementary Readings and Exercises

Reading 1 Mycology and Food Storage

Reading 2 Do Tranquilizers Cause Birth Defects?

Unit 10

1. Scientific Reading: Suspension Bridges

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- II. Access to Scientific English
- III. Semi-Scientific Word Study
- (1) Value, Evaluate
- (2) Subject, Subjected, Submit, Undergo Suffer
- (3) Proceed, Procedure, Process
- (4) Agree, Accord Conform Comply Consistent
- (5) Modify
- (6) Transform
- IV. Practical Usage of Some Patterns
- (1) In that . . ( points of view etc )
- (2) Consider, Neglect
- V. Supplementary Readings and Exercises Reading 1 The Biological Clock

Reading 2 An End to Soil Problems

Key to Supplementary Readings and Exercises

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