

MARCUS GARVEY TECHNICAL HIGH SCHOOL
YEAR 2019/2020
GRADE 10 & 11 TEXTBOOKS AND ADDITIONAL
RESOURCES LISTING

RESOURCES/BOOKS TO BE PURCHASED

ENGLISH LANGUAGE

Collins Caribbean Student's Dictionary OR
Oxford Student's Dictionary with Thesaurus

ENGLISH LITERATURE GRADE 10 & 11

English B - A Self-Study Guide (by Nelson Thornes Publishers) – New Edition
English B- Paper 1 for CSEC (by Keith Noel, Sheilah Gracia - Bisnott and Carol Hunter-Clarke)
Breath, Eyes, Memory (by Edwidge Danticat)
Ti – Jean and His Brothers (by Dereck Walcott)

MATHEMATICS

Ruler (12 inch)
Geometry Set
Scientific Calculator
Graph Sheets
Folder Leaves

THEATRE ARTS

1 Pack of Crayons
1 Black Leotard (Females) – **NO TIGHTS**
1 Black Shorts (Male) – **NO TIGHTS**; should be loose Fitting for Male & Female
1 Black T- Shirt
1 Pair Thick Cotton Socks
1 Makeup Kit (Pencil, Mascara, Lipstick)
2 Hard Cover Books (Journal)

SOCIAL STUDIES

Social Studies for CSEC: A Caribbean Examination Council Study Guide by Pat Lunt, Lena., Buckle- Scott, Vilietha Davis-Morisson, Ancillia Louis (Nelson Thornes© 2012)
Workbook for Social Studies with SBA Leader, Third Paper Questions, and Multiple-Choice Item (by Janice Campbell, Litho-media Printers Ltd.,2019)

HISTORY

Lest You Forget: US in the Caribbean by (Doris Hamilton-Willie) - Grade 11
Lest You Forget: Resistance & Revolt by (Doris Hamilton-Willie) - Grade 10
The Gleaner's Youth Link Magazine: CSEC Revision Guide- Caribbean History with Exercise, Practice Test and Answers (Grades 10 and 11)

GEOGRAPHY/TOUR GUIDING OPERATIONS

1 Geometry Set
1 Atlas – Collins Caribbean Atlas (2nd Edition, © 2017)
Skills In Geography
1 Portfolio (Cartridge Paper-made)
Team Jamaica Handbook (by TPDCo.)
White dress shirt short-sleeved & Black pants (boys)
White formal blouse short-sleeved & tailored Black skirt (girls)

SCIENCE (*Books should be purchased based on subjects students are pursuing*)

1 Pair goggles, 1 White Lab Coat (available at school)

Lab Books (Biology, Chemistry, Physics, Integrated Science)
1 Pack Graph Paper, Paper scissors, Folder leaves, 1 Pack Plain paper
1 Ruler, Pencils, Eraser, Glue, Pencil sharpener
1x 30 cm transparent ruler

HOME ECONOMICS

Recipe Books, Sewing Equipment, Hat & all Basic Equipment (to be specified at Orientation).

1 White Lab Coat or Chef Jacket or Apron and Hat
1 yard Dacron and Cotton, white cover cloth, 1 yard net/mesh

FOOD, NUTRITION AND HEALTH

Recipe Books, 1 Oven Mitten

Jamaica Cook: The Real Taste of Jamaica by Enid Donaldson (Most Recent Edition)

Home Economics for Caribbean Schools: CXC Food and Nutrition: A Two Year Course 4th Edition, Authors: Cynthia Marchand, Sadie Campbell et al

- White Apron/ Chef Jacket and hat/ head cover
- 1 Cake Decorating Set
- Beautiful Hospitality – P. Rankine
- 1 Portfolio folder
- 1 Pack Plain sheets
- 1 Pack Folder leaves

TEXTILES, CLOTHING AND FASHION

- 1 Sewing kit to include – cutting shears, needles, tape measure, threads, tracing wheel, seam ripper, dress maker's Carbon paper, pins and pin cushion, fabrics
- Clothing and textiles – Dyer and Maynard
- Fashion Drawing, the Basic Principles – A. Allen.
- Protective Bib (sold at School)
- 1 Portfolio folder
- 1 Pack Plain sheets
- 1 Pack Folder leaves

FAMILY AND RESOURCE MANAGEMENT

- White Apron/ Chef Jacket with hat/head cover
- Certificate Management of Homes and Families – by T. Stewart (Carlong Publisher)
- Beautiful Hospitality – P. Rankine.
- Resource Management for Individual and Families – by E.B. Goldsmith
- 1 Portfolio folder
- 1 Pack Plain sheets
- 1 Pack Folder leaves

FOOD AND DRINKS SERVICE

- White Apron/ Chef Jacket with hat/head cover
- Tourism Product Development Company 2002 Team Jamaica Handbook
- Food and Beverage Service – Lillicrap & Cousins
- Beverage Recipe Book

COMMERCIAL FOOD PREPARATION

- Cake Decorating Set
- Professional Cookery – Latest Edition by Wayne Gisslen

- Tourism Product Development Company 2002 Team Jamaica Handbook
- “The Real Taste of Jamaica” Recipe Book by Enid Donaldson (Most Recent Edition)

PHYSICAL EDUCATION

The World of Sports Examined, by Paul Beashel, Andy Gibson, John Tylor (Grade 10) (for Pool only).

Caribbean Physical Education for Lower Secondary School, Level 1-3 (by G. Lai) (for Pool only).

On the Track: The Complete Caribbean Guide to Health, Physical Education and Sports (by Bizley)

SPANISH

Spanish Dictionary

Dime Tanto Mas Workbook – Spanish for CSEC Examinations (By Sally Seetahal Mohammed)

Viva- Book 4 for CSEC

MUSIC

1 Yamaha Recorder (sold at School)

1 Manuscript

1 Hardcover Notebook

Music Theory in Practice BK 1

Rudiments in Music

COSMETOLOGY

4 Quire Seek Book

Milady’s Cosmetology Standard Text & Workbook (Latest Edition)

Milady’s Standard Professional Barbering Textbook (by Maura T. Scali)

BUSINESS EDUCATION (*Items to be purchased based on subjects students are pursuing*)

Principles of Business for CSEC- Self Study and Distant Learning. (Caribbean Examination Council)

Principles of Accounts for CSEC, Study Guide (Caribbean Examination Council)

Office Administration for CSEC, Study Guide (Caribbean Examination Council)

Information Technology for CSEC, Study Guide (Caribbean Examination Council)

Electronic Document preparation & Management (Frank Ramtahal)

Programming Workbook 1 (by Howard Campbell)

1 Flash Drive, 8GB

1 Portfolio

1 Ledger, 1 Cash Book

1 Purchases Journal & 1 General Journal, 1 Sales Journal

1 Calculator

1 Ruler, 1 Pack Paper for Printing

1 Accounts Past paper Workbook (sold at School)

ART AND CRAFT ITEMS- VISUAL ARTS

1 pack Pastels (Oils)

1 Tool Kit

1 Pk. Colored pens (assorted)

1 Masking tape

1 Pk. rubber bands

1 Ruler 12 inches long

1 Sketch pad

1 Pk. alpha poster color, acrylic, water (Sargent’s brand)

3 Water color paint brushes (1 medium, 1 small, 1 large)

2 File jackets – Legal size & Letter size

4 Drawing pencils (2B, 4B, 6B, 9B)
3 Yards white cotton fabric or white calico
1 Oxford Dictionary
3 packs Clothes dye (Red, Yellow, Blue)
12 White Cartridge Paper/Sheets
3 White & 3 colored (cartridge paper) sold at School
1 Stencil Knife (sold & kept at school)
1 Lab Coat
3 Embroider Threads
3 Sewing needles
1 pack common pins
2 sugar boards
3 Packs Clothes Dye (Red, Blue, Yellow)
1 Pack Pencil Crayons
50 Letter-size papers
60 Assorted Gel Ink pens (2 black pens included)

WELDING

1 Overall/Lab Coat
1 pair Safety Glasses

TECHNICAL DRAWING- GRADE 10 & 11

1 T- Square, Set Square= 45° and 60°/30° compass set
1 Laptop Computer with AUTOCAD loaded (Grade 11)
1 Flash Drive (Grade 11)

ELECTRICAL INSTALLATION & ELECTRICAL TECHNOLOGY

TOOLS- All students selecting this subject MUST have a personal tool pan/box with the following tools:

1 Terminal/Junction Driver (Flat point)
1 Combination Pliers/Line's Man Pliers
1 Side Cutting Pliers
1 Bird Beak Pliers
1 Junior Saw
6 Junior Saw Blades
1 Small Electrician's Utility Knife
1 Small Wire Stripper
1 Measuring Tape (Minimum 10 Feet)
1 Ball Peen Hammer (Small)
1 Multi-meter (Medium Size)
1 Philips Screw Driver (6 Inches)
1 Flat Point Screw Driver (6 inches)
1 Soldering Iron
1 White Lab Coat (Mandatory)

MATERIALS- To be purchased by students for Practical Classes (during this course) on entering Grade 10.

1 PVC MEM BOX
1 PVC HANDY BOX
1 PVC 4X4 DRAW BOX
1 PVC OCTAGONAL BOX
2 BROAD BASE RECEPTACLE
2 FLUSH PLUG (3 PIN FEMALE SOCKET OUTLET) – 120 VOLTS
1 SURFACE PLUG – 120 VOLTS
1 SINGLE POLE SWITCH (FLUSH)
1 SINGLE POLE SWITCH (SURFACE)
2 – TWO - WAY SWITCH
1 – INTERMEDIATE SWITCH
12 FEET – 2.5 MM² TWIN AND EARTH FLAT CABLE
30 FEET – 2.5 MM² SINGLE CORE WIRE – RED
30 FEET – 2.5 MM² SINGLE CORE WIRE – BLACK

35 FEET – 2.5 MM² GREEN/GREEN & YELLOW/ EARTH WIRE
10 FEET – 2.5 MM² SINGLE CORE WIRE – BLUE
10 FEET – 2.5 MM² SINGLE CORE WIRE – YELLOW
10 FEET – 2.5 MM² CIRCULAR CABLE (GRAY FLEX)
4 LENGTH PVC ¾" ELECTRICAL CONDUIT (PER TERM)
1 LENGTH PVC 1" ELECTRICAL CONDUIT
2 – 3 PIN MALE PLUG (HEAVY DUTY)
10 FEET – FINE SOLDERING WIRE
45 – ¾ INCH DRY WALL SCREW
20 – ¾ INCH (20 MM) PVC ENDS
6 – 1 INCH (25 MM) PVC ENDS
6 – BONDING NIPPLES
2 BARS –30 AMP CONNECTOR BAR
4 – BREAD BOARD/ CIRCUIT BOARD (20 MM X 70 MM)
2 – 15 INCHES X 10 INCHES PAPER PORTFOLIO (BROWN)
1 – SMALL PACK FOLDER LEAVES
1 – SMALL PACK BLANK LEAVES (LETTER SIZE)
20 – GRAPH LEAVES
2 – PENS
2 – PENCILS
1 – GEOMETRY SET
1 – SCIENTIFIC CALCULATOR
1 – SAFETY HELMET (BLUE)
1 – SAFETY GLASSES
12 – DUST MASK

BOOKS

Electrical Installation Theory & Practice by E.L. Donnelly (for Both Electrical Technology and Electrical Installation)
Basic Electricity and Electronics: A Complete Course for CSEC, Volume 1 and Volume 2 (by M. Halls)

PLUMBING

Leather Gloves/Dust Mask
1 Blue Overall

Tool Pan with the following Tools:

1 Steel Measuring Tape
1 Phillips Screw Driver (8- inch)
1 Standard Point Screw Driver (Flat Point)
1 PVC Pipe Cutter, 1 Hacksaw and Blade
Safety Glasses, Safety Helmet

INDUSTRIAL ARTS – (All other areas not listed above)

1 Blue Lab coat/ Overall available at Cunny's Stitch and Print in St. Ann's Bay and at School
1 Safety Glasses
1 Safety Helmet

Note: Mechanical & Welding students will be required to purchase ONE set of Hacksaw blades.

AGRICULTURAL SCIENCE

Overall/ Protective clothing for Practicals
Water boots
Gloves

RELIGIOUS EDUCATION

Religious Education for CSEC – A Caribbean Examination Council Study Guide (Nelson Thornes)

BOOK RENTAL – (SCHOOL'S BOOK ROOM)

ENGLISH LANGUAGE

English For All - Examination Level

MATHEMATICS

Oxford Mathematics for the Caribbean (5th Edition) Book 4, N. Goldberg & N. Cameron-Edwards

SOCIAL STUDIES

Caribbean Social Studies for CSEC, S. Brathwaite, J. Gill & M. Wilson,
Oxford University Press

Modules in Social Studies (New Edition), R. Ramsawak & R. Umraw

INTEGRATED SCIENCE

Integrated Science for CSEC Examination by J. Mitchelmore, Phillips & Stewart
Core Science by Miller, Martin and Evans [class set – Grade 10]
Integrated Science for CSEC by McMonagle, et al.

SPANISH (Grade 10, 11)

TECHNICAL DRAWING

Technical Drawing Books 1, 2, 3

Motivate: Technical Drawing with Design by A. Yarwood

Technical Drawing –Bk. 1 Plane & Solid Geometry

Technical Drawing Bk. 2 Mechanical Drawing

Technical Drawing Bk. 3 Building Drawing

BIOLOGY/Human & Social Biology

Biology for CSEC Examinations (3rd Edition) – Linda Atwaroo- Ali, Macmillan

Biology CSEC by K. Morrison, et al

CSEC Human & Social Biology – Phil Gadd

CHEMISTRY

Chemistry for CSEC (New Edition) by Keane Campbell, et al

Heinemann Chemistry for CSEC by N. Lambert, et al

PHYSICS

Heinemann Physics for CXC – N. Lambert et al

Physics For CSEC (2nd Edition), John Avison et al - Nelson Thornes

HISTORY

Caribbean Story Bk. 1 – Grade 10/Caribbean Story Bk. 2 - Grade 11

People Who Came Bk. 1, 2 & 3 – Grade 10

Caribbean History Core Course by Y. Taylor-Kanrick [Class Set]

Emancipation to Emigration by R. Greenwood and S. Hamber [Grade 10]

Amerindians to Africans by Brian Dyde, et al [Grade 10]

Decolonization & Development by R. Greenwood & S. Hamber [Grade 11]

GEOGRAPHY

New Caribbean Geography with Map Reading and CXC Questions by Vohn A.M
Rahil-Caribbean Education Publishers

The Caribbean Environment for CXC Geography [Fully Revised By Mark Wilson

INDUSTRIAL ARTS – [CLASS SETS]

Carpentry and Joinery – Grade 10

Wood Technology and Processes, J.L. Feirer & M. D. Feirer

Modern Carpentry – Grade 11

Metal Craft Theory and Practical – Grade 10

Basic Welding and Fabrication
Technical Drawing GCE – Grade 11
Technical Drawing 1 [Plane & Solid Geometry] – Grade 10
Technical Drawing 2 [Mechanical Drawing] – Grade 11
Technical Drawing 3 [Building Drawing] – Grade 11
Electricity and Electronics Technology 7th Edition
Practical Electricity and Electronics – Grade 10 & 11
Electronics for Today & Tomorrow, Tom Duncan- John Murray Grade 10 & 11
Mechanical Engineering Craft Theory Volumes 1 & 2 – Grade 11
Modern Plumbing (Class Set)
Metal work Technology – Grade 10 & 11
Motivate Series: Practical Plumbing
Modern Plumbing
Practical Welding (Motivate Series)

BUSINESS EDUCATION

Principles of Accounts for the Caribbean 4th Edition by Frank Wood
Carlong Principles of Business for CSEC with SBA Study Guide & Exercise by
K. Robinson & S. Hamil
Longman Office Administration for CXC by S. Finisterre, L. Payne and J. Reid
Office Administration by Frank Ramtahal
Electronic Document Preparation and Management for CSEC Examinations

COMPUTER STUDIES

CSEC Information Technology
Information Technology for CSEC [2nd Edition] by Kelvin Skeete and Kyle Skeet
Oxford Information Technology for CSEC (New Edition) by Glenda Gray, Ronald
Blades

VISUAL ARTS & CRAFT

Art and Craft Design by Clodagh Holahan and Roche
Longman Visual Arts for Secondary Schools (Class Set) by Allan Sieupersad
2009
Carlong Theatre Arts for CSEC

HOME ECONOMICS – [CLASS SETS]

Basic Needle Work by W. Bull
Food and Nutrition by Anita Tull
Home Economics for Caribbean Schools: CXC Food and Nutrition – A Two Year
Course (4th Edition)
Certificate Management of Home and Families (Class Set)
Needlework for Schools
Home Economics for CSEC Examinations-Clothing and Textiles

AGRICULTURAL SCIENCE

Agriculture for CSEC (New Edition), Sahadeo Ragoonanan

PHYSICAL EDUCATION AND SPORTS

P.E to 16 for the Caribbean by Sally Fountain and Linda Goodwin
The World of Sports Examined (by Paul Beasha, et al) - For Grade 10 only