

**Metropolitan Preparatory Academy**  
**GRADES 7 and 8**

**Book List 2009-2010**

**416-285-0870**

- Mathematics 6:** JUMP 6 MATH Part 1 and Part 2 Workbooks
- Mathematics 7:** JUMP 7 MATH Part 1 and Part 2 Workbooks  
(New)
- Mathematics 8:** JUMP 8 MATH Part 1 and Part 2 Workbooks  
(New)
- Science 7:** Nelson Science and Technology Perspectives 7, Nelson Education Ltd. 2009  
(New)
- Science 8:** Nelson Science and Technology Perspectives 8, Nelson Education Ltd. 2009  
(New)
- French 7:** VISA pour la langue française (cycle 2)  
Collin Robert English- French Pocket Dictionary
- French 8:** VISA pour la langue française (cycle 3)  
Collin Robert English- French Pocket Dictionary
- Computer Science and Keyboarding 7/8:**  
Glencoe Keyboarding Connections – Projects and Applications-  
Glencoe/McGraw Hill, 2006 (0-07-869314-4)
- Spelling/Grammar 7:** English Workshop 2nd Course (Revised Canadian Edition)  
Fay Greiffenberg , Harcourt Canada
- Spelling/Grammar 8:** English Workshop 3rd Course (Revised Canadian Edition)  
Fay Greiffenberg , Harcourt Canada
- English Literature 7:** The Outsiders. S.E. Hinton (Penguin Publishers)  
The Chrysalids. John Wyndham (Penguin Publishers)  
Feather Boy. Nicky Singer (Collins)  
(new) Jonathan Livingston Seagull, Richard Bach  
Canadian Oxford Paperback Dictionary  
Roget's Thesaurus  
A journal is available for purchase at the school (\$12.00).
- English Literature 8:** A Midsummer Night's Dream. William Shakespeare (Oxford School Edition)  
Forbidden City. William Bell (Bantam)  
Of Mice And Men. John Steinbeck (Penguin Publishers)  
(new) Uncle Ronald. Brian Doyle (Ground wood Books)  
Canadian Oxford Paperback Dictionary  
Roget's Thesaurus  
A journal is available for purchase at the school (\$12.00).
- Geography 7:** Physical Geography 7 – Discovering Global Systems and Patterns.(2<sup>nd</sup> Edition)  
(new) Graham Draper, Nelson Education Ltd., 2008
- Geography 8:** Human Geography 8 – Discovering Global Systems and Patterns (2<sup>nd</sup> Edition)  
(new) Graham Draper, Nelson Education, 2008

**History 7:** Canada: The Story of Our Heritage. Deir and Fielding, McGraw-Hill Ryerson, 2000.

**History 8:** Canada: The Story of a Developing Nation. Deir and Fielding, McGraw-Hill Ryerson, 2000

**Health and Physical Education 7:** No Text Required

**Health and Physical Education 8:** No Text Required

**Physical Education Uniforms**

All students taking Physical Education require uniforms.

Gym Shoes: Gym shoes must be running shoes with non-marking soles.

Gym Uniforms: T-shirts and shorts or sweat pants must be purchased at the school the first week of classes. **It is suggested that students purchase two sets.** Sweat pants are optional. **Parents will be billed.**

T-shirts	=	\$20.00
Shorts	=	\$28.00
Hoodie (optional)	=	\$32.00
Sweat Pants	=	\$35.00

**Visual Arts 7 and Visual Art 8:**

Introducing Art. Gene Mittler et.al., Glencoe/McGraw-Hill, 2005.  
Supplies to be purchased from school. Cost: \$60.00. Students will be billed.

**Metropolitan Preparatory Academy**  
**GRADES 9 to 12**

**Book List 2009-2010**

**416-285-0870**

**BUSINESS:**

**Information and Communication Technology in Business 9 (BTT10):**

Business Technology Today, Ellerby, Pinto and Hiltz. Nelson , 2008

**Introduction To Business 10 (BBI20):**

The World of Business, 5<sup>th</sup> Edition. Wilson, Notman and Guest, Nelson Publishers, 2007

**Financial Accounting Fundamentals 11 (BAF3M):**

Fundamental Accounting Principles, Volume 1, 12<sup>th</sup> Canadian Ed.  
Larson and Jenson, McGraw-Hill Ryerson, 2007  
Plus Working Papers for Volume One

**Marketing: Goods, Services, Events 11 (BMI3C):**

Marketing Essentials, 4th Edition, Farese, Kimbrell, Woloszyk  
Glencoe/ McGraw-Hill, 2006.

**International Business Fundamentals 12 (BBB4M):**

International Business12. Schultz and Hernder-Notman  
Thomson Nelson Publishers 2003

**Financial Accounting Principles 12 (BAT4M):**

Fundamental Accounting Principles, Volume 2, 12<sup>th</sup> Canadian Ed.  
Larson and Jenson, McGraw-Hill Ryerson, 2007  
Plus Working Papers for Volume Two

**COMPUTER STUDIES:**

**Computer and Information Science 10 (ICS20):** No Text

**Computer and Information Science 11 (ICS3U):** No Text

**Computer and Information Science 12 (ICS4U):** No Text

**DRAMATIC ARTS:**

**Dramatic Arts 9 (ADA10):** The Crucible. Arthur Miller (Penguin)

**Dramatic Arts 10 (ADA20):**

House Humans by Daniel Maclvor (ISBN 0-88754-521-1)  
The Laramie Project by Moises Kaufman, Vintage Books  
(ISBN -0-375-72719-1)  
The Lord of the Flies, Acting Edition by Nigel Williams (Faber and  
Faber) (ISBN 0571160565)

**Dramatic Arts 11 (ADA3M):**

Betrayal, by Harold Pinter (Faber and Faber)  
Seven Plays, by Sam Shepard (Bantam Books)  
The God of Carnage by Yasmina Reza (Faber and Faber) (ISBN  
9780571242580)

**Dramatic Arts 12 (ADA4M):**

True and False, by David Mamet (Random House)  
Oleanna, by David Mamet (Dramatists Play Service)  
ART by Yasmina Reza (Faber and Faber) (ISBN 9780571190140)

## **ENGLISH:**

**\*All English students must purchase a Journal. It will be distributed during the first week of classes. (\$12)**

**English 9 (ENG1D):** Romeo and Juliet. William Shakespeare (Oxford School Edition)  
Lord of The Flies. William Golding (Faber and Faber Publishers)  
Inherit the Wind. Jerome Lawrence and Robert E Lee ( Bantam)  
English Workshop 4th Course (Revised Canadian Edition)  
Fay Greiffenberg , Harcourt Canada  
Canadian Oxford Paperback Dictionary  
Roget's Thesaurus

**English 10 (ENG2D):** To Kill A Mockingbird. Harper Lee (Warner Books)  
(New) Macbeth. W. Shakespeare (Oxford School Edition)  
The Importance of Being Earnest. Oscar Wilde (Penguin)  
English Workshop 4th Course (Revised Canadian Edition)  
Fay Greiffenberg , Harcourt Canada  
Crossroads 10. Gage Educational Publishing Company, 2000  
Canadian Oxford Paperback Dictionary  
Roget's Thesaurus

**English 11 (ENG3U):** The Curious Incident of the Dog in the Night-Time. Mark Haddon  
(New) (Doubleday)  
Othello. William Shakespeare (Oxford School Edition)  
Glass Menagerie. Tennessee Williams (Penguin)  
Imprints 11. Gage Educational Publishing Company, 2001.  
Canadian Oxford Paperback Dictionary  
Roget's Thesaurus

**English 12 (ENG4U):** No Great Mischieff, Alistair McLeod (MNS)  
The Life of Pi. Yann Martel (Harcourt Books)  
Hamlet. William Shakespeare (Oxford School Edition)  
Literature: The Human Experience, 9<sup>th</sup> Edition, Abcarian and Klotz,  
New York, 2006 (St. Martin's Press)  
Canadian Oxford Paperback Dictionary  
Roget's Thesaurus

## **The Writer's Craft 12 (EWC4U):**

The Canadian Practical Stylist. Sheridan Baker and Lawrence B.  
Gamache, Addison Wesley Longman Ltd.) 1998

## **FRENCH:**

**\*\*\*\*\* All students enrolled in a French course must purchase a Collins-Robert French-English Pocket Dictionary. and may purchase a Bescherelle L'Art de conjuguer**

**French 9 – Core ( FSF1D):** Sans frontières 9<sup>e</sup>. Cours théorique Catebacci et.al., Addison Wesley,  
Toronto, 2000  
Sans frontières 9<sup>e</sup>. Cahier  
Sans frontières 9<sup>e</sup>. Anthology

**French 10 – Core (FSF2D):** Nouvelles frontières 10<sup>e</sup>. Anthologie , Addison Wesley, Toronto  
Nouvelles frontières 10<sup>e</sup>. Cahier

**French 11 – Core (FSF3U):** Nouvelles frontières 11<sup>e</sup>, Anthologie, Bourdeau, Pearson-Addison Wesley, Toronto, 2003  
Nouvelles frontières 11<sup>e</sup>, Cahier, Bourdeau, Pearson-Addison Wesley, Toronto, 2003

Novel: Le Petit Prince

**French 12 - Core (FSF4U):** Nouvelles frontières 12<sup>e</sup>, Anthologie, Bourdeau et al., Pearson-Addison Wesley, Toronto, 2006  
Nouvelles frontières 12<sup>e</sup>, Cahier, Bourdeau et. al., Pearson-Addison Wesley, Toronto, 2006

Novel: Selection to be provided first day of class.

### **CANADIAN AND WORLD STUDIES: GEOGRAPHY:**

#### **Geography of Canada 9 (CGC1D):**

Making Connections: Canada's Geography, 2<sup>nd</sup> Edition,  
Clark, Wallace and Earle, Pearson Education Canada Inc., 2006.

Pearson School Atlas, Robert Morrow, Pearson Education Canada, 2004

#### **Physical Geography : Patterns, Processes, and Interactions 11 (CGF3M):**

Earth Matters: Studies in Physical Geography, Ron Chasmer, Oxford University Press, 2001.

#### **Canadian and World Issues: A Geographic Analysis 12 (CGW4U):**

Global Connections: Canadian and World Issues, 2<sup>nd</sup> Edition.  
Bruce Clark, John Wallace, Pearson Education Canada, 2008.

#### **The Environment and Resource Management 12 (CGR4M)**

(New)

Our Environment: A Canadian Perspective, 4<sup>th</sup> Edition  
Diane Draper, Nelson. 2008

### **CANADIAN AND WORLD STUDIES: HISTORY, LAW, POLITICS AND ECONOMICS:**

#### **Canadian History Since World War I 10(CHC2D):**

Canada: A Nation Unfolding, Ontario Edition  
Newman et.al., McGraw-Hill Ryerson , 2000.

#### **Civics 10 (CHV2O):**

Canadian Civics, Ruypers and Ryall  
Emond Montgomery Publications Ltd., 2005.

#### **World History to the Sixteenth Century 11 (CHW3M):**

Echoes From The Past: World History To The 16<sup>th</sup> Century.  
Newman et. al., McGraw-Hill Ryerson, 2001

#### **American History 11 (CHA3U):**

A History of the United States.-Classics Edition, Boorstin and Kelley,  
Prentice Hall, 2006

#### **The Individual and The Economy 11 (CIE3M):**

Canadian Microeconomics: Problems and Polices, 8th Edition  
Brian Lyons, Pearson Education Canada, 2006.

## **HISTORY AND CONTEMPORARY STUDIES CONTINUED:**

### **Understanding Canadian Law 11 (CLU3M):**

(New) Law in Action: Understanding Canadian Law. 2<sup>nd</sup> Edition  
Pearson Education Canada 2009

### **Canadian and International Law 12 (CLN4U):**

Canadian and International Law. A. Blair et.al.  
Oxford University Press, 2004

### **Analyzing Current Economic Issues 12 (CIA4U):**

Canadian Macroeconomics: Problems and Policies. 8th Edition.  
Brian Lyons, Pearson Education Canada, 2006.

### **World History: The West and The World 12 (CHY4U)**

Legacy: The West and the World. Newman et. al., McGraw-Hill  
Ryerson, 2002.

### **Canadian and World Politics 12 (CPW4U):**

Canadian and World Politics.  
Ruyers et.al. Emond Montgomery Publications. Ltd, 2005

### **Classical Civilization 12 (LVV4U):**

The Odyssey, Homer (Rieu) Penguin Classics  
Mythology, Edith Hamilton, Little, Brown and Co.

## **SOCIAL SCIENCES AND HUMANITIES:**

### **Introduction to Anthropology, Psychology, and Sociology 11 (HSP3M):**

Images of Society: An Introduction to Anthropology, Psychology and  
Sociology. Gerrard et.al., McGraw-Hill Ryerson. 2001.

### **World Religions: Beliefs, Issues and Religious Traditions 11 (HRT3M):**

Exploring World Religions. Kernahan et. al., Oxford University Press,  
2001.

### **Challenge and Change in Society 12 (HSB4M)**

Transitions in Society: The Challenge of Change. C. Bain et.al.,  
Oxford Canada, 2002

### **Philosophy: Questions and Theories 12 (HZZ4U)**

Philosophy: Questions and Theories P. Paquette and L. Gini-Newman  
McGraw-Hill Ryerson, 2003

### **Individuals and Families in a Diverse Society (HHS4M)**

Individuals and Families in a Diverse Society. M. Holloway et.al.,  
McGraw Hill Ryerson, 2003

## **GUIDANCE AND CAREER EDUCATION:**

**Career Studies 10 (GLC2O):** Career Studies 10. Ontario Edition, Lee Wallace, Nelson. 2001.

## **MATHEMATICS :**

### **Principles of Mathematics 9 (MPM1D):**

Principles of Mathematics 9 Dearing et. al. McGraw-Hill Ryerson, 2007.  
**\*\*Math 9 students should purchase a Scientific Calculator -Sharp EL-531W.**

### **Principles of Mathematics 10 Academic (MPM2D):**

Principles of Mathematics 10, Canton et al. McGraw-Hill Ryerson, 2007.  
**\*\* Math 10 students should purchase a Scientific Calculator. (Sharp EL- 531). The purchase of a TI-83 Plus is optional at this grade. (Please note that only your scientific calculator will be allowed for tests and in the exam room)**

### **Foundations of Mathematics 10 Applied (MFM2P):**

Foundations of Mathematics 10. Canton et.al, McGraw- Hill Ryerson, 2007  
**\*\*Students should purchase a Scientific Calculator. Sharp EL-531W (Please note that only your scientific calculator will be allowed for tests and exams)**

### **Functions 11 (MCR3U):**

Functions 11, Nelson, 2007  
**\*\* Math 11 students must purchase a TI-83 Plus Calculator and a Sharp EL-531W Calculator (Please note that only your scientific calculator will be allowed for tests and exams)**

### **Functions and Applications 11 (MCF3M):**

Functions and Applications 11. Nelson, 2007.  
**\*\* Math 11 students must purchase a TI-83 Plus Calculator and a Sharp EL-531W Calculator (Please note that only your scientific calculator will be allowed for tests and exams)**

### **Foundations for College Mathematics 11: ( MBF3C)**

Foundations of College Mathematics 11.(Text + Workbook)  
McGraw-Hill Ryerson, 2007.  
**\*\*Students should purchase a Scientific Calculator. Sharp EL-531W**

### **Advanced Functions 12 (MHF4U)**

Advanced Functions 12, Erdman et.al. McGraw-Hill Ryerson, 2008  
**\*\* Math 12 students must purchase a TI-83 Plus Calculator and a Sharp EL531W (Please note that only your scientific calculator will be allowed for tests and exams)**

### **Mathematics of Data Management 12 (MDM4U)**

Mathematics of Data Management. B. Canton et. al.,  
McGraw-Hill Ryerson, 2002  
**\*\* Math 12 students must purchase a TI-83 Plus Calculator and a Sharp EL531W (Please note that only your scientific calculator will be allowed for tests and exams)**

### **Calculus and Vectors 12 (MCV4U)**

Calculus and Vectors 12. J. Speijer et.al.  
McGraw-Hill Ryerson, 2008  
**\*\* Math 12 students must purchase a TI-83 Plus Calculator and a Sharp EL531W ( for tests and exams.)**

**SCIENCES;**

**Science 9 (SNC1D):** ON SCIENCE 9. McGraw-Hill Ryerson, 2009  
(New)

**Science 10 (SNC2D):** ON SCIENCE 10. McGraw-Hill Ryerson, 2009.  
(New)

**Biology 11 (SBI3U):** Biology 11. Galbraith et. al., McGraw-Hill Ryerson. 2001.

**Chemistry 11 (SCH3U):** Chemistry 11. Mustoe et. al., McGraw-Hill Ryerson, 2001

**Physics 11 (SPH3U):** Physics 11. Dick et. al., McGraw-Hill Ryerson, 2001.

**Biology 12 (SBI4U):** Biology 12. Blake et. al., McGraw-Hill Ryerson. 2002.

**Chemistry 12 (SCH4U):** Chemistry 12. Mustoe et. al., McGraw-Hill Ryerson, 2002

**Physics 12 (SPH4U):** Physics 12. Dick et. al., McGraw-Hill Ryerson, 2002.

**Earth and Space Science 12 (SES4U):**  
Earth Science: Geology, the Environment and the Universe. National Geographic Society  
Glenco, McGraw-Hill 2005

**PHYSICAL AND HEALTH EDUCATION:**

**Healthy Active Living Education 9 (PPL10):** No Text

**Healthy Active Living Education 10 (PPL20):** No Text

**Healthy Active Living Education 11 (PPL30):** No Text

**Exercise Science 12 (PSE4U):** Foundations of Exercise Science: Studying Human Movement and Health , Peter Klavora, Sport Books Publisher, 2004  
Exercise Science: Studying Human Movement and Health  
Student Workbook

**\*\*\*\*\* All students taking Physical Education require uniforms,**

**Gym Shoes:** **Gym shoes must be running shoes with non-marking soles.**

**Gym Uniform:** **T-shirts and shorts or sweat pants must be purchased from the school during the first week of classes. It is suggested that students purchase two sets. School sweatshirts are optional. Parents will be billed.**

T-shirts	=	\$20.00
Shorts	=	\$28.00
Hoodie (optional)	=	\$32.00
Sweat Pants	=	\$35.00

**SPANISH:**

All levels of Spanish must purchase a Collins Spanish/English dictionary.  
Spanish Level III and Level IV students must purchase the text **501 Spanish Verbs.**

**Please make sure you purchase the 2000 Edition of ¡Buen Viaje!**

**Spanish Level I (LWSAD):** ¡Buen Viaje! Level 1. Glencoe/McGraw Hill-Ryerson, 2000

**Spanish Level II (LWSBD):** ¡Buen Viaje! Level 1. Glencoe/McGraw Hill-Ryerson, 2000  
Student Tape Manual  
Writing Activities Workbook

**Spanish Level III (LWSCU):** ¡Buen Viaje! Level 2. Glencoe/McGraw Hill-Ryerson, 2000.  
Student Tape Manual  
Writing Activities Workbook

**Spanish Level IV (LWSDU):** ¡Buen Viaje! Level 3. Glencoe/McGraw Hill-Ryerson, 2000.  
Student Tape Manual  
Writing Activities Workbook

**VISUAL ARTS:**

**Visual Arts 9 (AVI10):** Art Talk. 4<sup>th</sup> Ed., Rosalind Ragans, Glencoe/McGraw Hill-Ryerson, 2005.  
\*\*Art supplies purchased from the school= \$90.00. Students will be billed.

**Visual Arts 10 (AVI20) , Visual Arts 11 (AVI3M) & Visual Arts 12 (AVI4M):**  
Discovering Art History. 4th Edition. Gerald F. Brommer.  
Fitzhenry and Whiteside, 2006.

**Grades 10 and 11** -\*\*Art supplies purchased from the school = \$90.00.  
Students will be billed.

**Grade 12** -Because of the nature of the course, Grade 12 students  
must purchase their own supplies. \*\*Studio Fee =\$25.00.  
Students will be billed.

**Visual Arts -Photography 11:** Name of textbook and type of camera required will be provided in  
January.

**Media Arts 10 (ASM20):** No text required.  
Students will need a digital camera and a portable hard drive.

**Media Arts 11 (ASM30):** No text required  
Students will need a digital camera and a portable hard drive.

**Media Arts 12 (ASM40):** No text required  
Materials for projects will cost approximately \$200. Students will be  
billed.