



Republic of the Philippines
Department of Science and Technology
PHILIPPINE SCIENCE HIGH SCHOOL - CENTRAL MINDANAO CAMPUS
BIDS AND AWARDS COMMITTEE

Nangka, Balo-i, Lanao del Norte
Telephone Nos. (063) 836-0098
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INVITATION TO BID FOR THE SUPPLY AND DELIVERY OF LIBRARY REFERENCE MATERIALS

1. The **PHILIPPINE SCIENCE HIGH SCHOOL-CENTRAL MINDANAO CAMPUS**, through the Annual Procurement Plan 2016 intends to apply the following amount:

PARTICULARS	APPROVED BUDGET OF THE CONTRACT (Per Lot Basis)
Lot 1: Reference Materials, International Published	Php 870,026.34
Lot 2: Reference Materials, Local and International Edition	Php 213,337.00

being the Approved Budget for the Contract (ABC) to payments under the contract for **CMC GOODS 16-03-003**. Bids received in excess of the ABC per Lot shall be automatically rejected at bid opening.

2. The **SCIENCE HIGH SCHOOL-CENTRAL MINDANAO CAMPUS** now invites bids for the following materials and specifications:

Unit	Item Description	Quantity
	LOT 1: Reference Materials, International Published	
	A Short Introduction to Climate Change,	1
	An Introduction to Atmospheric Gravity Waves, 2e, hb	1
	Digital Terrain Analysis in Soil Science and Geology, 1e, hb	1

Environmental Monitoring,,hb	1
GEOGRAPHICAL INFORMATION RETRIEVAL IN TEXTUAL CORPORA,,hb	1
Geothermal Energy: Renewable Energy and the Environment,2e,hb	1
Instrumentation and Metrology in Oceanography,,hb	1
Multi-Level Forest Governance in Asia: Concepts, Challenges and the Way Forward,,hb	1
Operational Weather forecasting,,hb	1
Practical Chemical Thermodynamics for Geoscientists,,hb	1
The City and the Coming Climate: Climate Change in the Places We Live,,pb	1
The Global Environment: Institutions, Law, and Policy,4e,pb	1
Vanished Ocean: How Tethys Reshaped the World	1
Water in Karst: Management Vulnerability & Restoration,,hb	1
Handbook for Radioactivity Analysis,3e,hb by. L. Annunziata	1
Solid State Nuclear Track Detectors and their applications,,hb. By Singh	1
The Physics of Everyday Phenomena: A Conceptual Introduction to Physics,8,hb. By Griffith	1

Schaums outlines: numerical analysis by Francis Scheid. 2nd ed. or latest ed. McGraw-Hill	1
Elementary numerical analysis by Kendall Atkinson and Weiman Han. 3rd ed. or latest ed. Wiley.	1
Computational physics: problem solving with computers by Robin Landau, Manuel Paez and Cristian Bordeianu. 2nd or latest ed. Wiley.	1
A first course in computational physics by Paul L. DeVries and Javier E. Hasbun. 2nd or latest ed. Jones & Bartlett Learning	1
Computational physics by Nicholas Giordano and Hisao Nakanishi. 2nd or latest ed. Addison-Wesley	1
Classical mechanics with Maxima by Todd Keene Timberlake and J. Wilson Mixon, Jr. 1st ed. 2016. Springer	1
1001 Practice Problems Pre-Calculus for Dummies,,pb. By Sterling	1
Schaum`s Outlines Differential Equations,4e,pb. By Bronson/Costa	1
Forensic Chemistry: Fundamentals and Applications,,hb	1
Undergraduate Instrumental Analysis,7e,hb	1
Agricultural chemistry	1
Food chemistry	1
Biology: Concepts and Investigations,3e,pb. By Hoefnagels	1
Cells to Civilizations: The Principles of Change That Shape Life,,hb. By Coen	1

Molecular and Cellular Biomechanics,,hb. By Layton.	1
Practical Skills in Biology,5e,pb	1
SEXUAL SELECTION: Perspectives and Models from the Neotropics,,hb	1
Toxins & Biologically Active Compounds from Microalgae: Volume 2 Biological Effects & Risk Management,,hb	1
The Biology of coral reefs by Sgeppard, Davy and Pilling. 2009 or latest edition. Oxford University Press.	1
The Biology of mangroves and seagrasses by Hogarth. 2nd or latest ed. Oxford University Press.	1
A Guide to the birds of the Philippines by Kennedy, P. C. Gonzales, Dickinson, Miranda, Jr. and Fisher. Oxford University Press.	1
Research methods for the biosciences by Debbie Holmes, Peter Moody and Diane Dine. 2010 or latest. Oxford University Press.	1
Invasive species by Simberloff. 2013 or latest. Oxford University Press.	1
Writing science by Schimel. 2013 or latest. Oxford University Press.	1
Alberts, B., Johnson, A., Lewis, J., Raff, M., Roberts, K., & Walter, P. (2007). Molecular biology of the cell. USA: Garland Science.	1
Hartwell, L., Hood, L., Goldberg, M., Reynolds, A., & Silver, A. (2008). Genetics: From genes to genomes (4th ed.). New York: McGraw-Hill Companies.	1
Klug, W., Cummings, M., Spencer, C., & Palladino, M. (2011). Concepts of genetics (10th ed.). San Francisco, CA: Pearson Education, Inc.	1
Malacinski, G.M. (2006). Essentials of molecular biology (4th ed.). Canada: Jones and Bartlett.	1

Russel, P.J. (2010). iGenetics (3rd ed.). San Francisco, CA: Pearson Education, Inc.	1
Snustad, P., Simmons, M.J., Jenkins, J.B. (1997). Principles of genetics. USA: John Wiley & Sons, Inc.	1
Philippine marine mollusks volume 1 by Guido T. Poppe. Conchbooks	1
Philippine marine mollusks volume 2 by Guido T. Poppe. Conchbooks	1
Philippine marine mollusks volume 3 by Guido T. Poppe. Conchbooks	1
Philippine marine mollusks volume 4 by Guido T. Poppe. Conchbooks	1
Human biology by Cecie Starr. 10th or latest ed. Cengage Learning	1
Biomeasurement: a student's guide to biostatistics by Dawn Hawkins. 3rd ed or latest. Oxford Univ. Press.	1
Statistics and scientific method: an introduction for students and researchers by Peter J. Diggle and Amanda G. Ghetwynd. 2011 or latest. Oxford Univ. Press.	1
3D Displays,, by Lueder. 2012.	1
An Object-Oriented Approach to Programming Logic and Design,4e,pb. By Farrell	1
Android App Development for Dummies,3e,pb	1
Android Boot Camp for Developers Using Java: A Guide to Creating your First Android Apps,2e,pb	1
Arduino Sketches: Tools & Techniques for Programming Wizardy,,	1

Beginning C++ Through Game Programming,4e,pb	1
C++ Programming : Program Design Including Data Structures,,	1
Cloud Computing with E- Science Applications,,hb	1
Coding for Penetration Testers,,	1
Complete Digital Photography,8e,pb	1
Computer Animation: Algorithms and Techniques,,hb	1
Computer Games & Software Engineering,,	1
Computer Organization: Principles, Analysis, and Design,,pb	1
Data Structures & Algorithms n C++,4,pb	1
Designing with Objects: Object-Oriented Design Patterns Explained with Stories from Harry Potter ,,pb	1
Discovering The Internet: Brief,5e,pb	1
DISTRIBUTED COMPUTING THROUGH COMBINATORIAL TOPOLOGY,,hb	1
Excel Statistics: A Quick Guide,3e,pb	1
FUNDAMENTALS OF DIGITAL N COMPUTER DESIGN WITH VHDL,1,	1

HTML5, JavaScript, and JQuery 24-Hour Trainer,,pb	1
Invitation to Computer Science,7e,pb	1
Java EE & HTML 5 Enterprise Application Development: Build & Deploy Dynamic High Performance Applications,,	1
Java Programming,8e,	1
Java Script A Beginners Guide,4,	1
JavaScript,6e,pb	1
JOOMLA! 3 BOOT CAMP: 30-Minute Lessons to Joomla! 3 Mastery,,pb	1
Mastering Landscape Photography,,	1
Mathematics for 3D Game Programming and Computer Graphics,,	1
Microsoft Windows PowerShell Programming for the Absolute Beginner,3e,pb	1
Programming Logic and Design: Comprehensive,8e,pb	1
Python Programming for Teens,,pb	1
Scratch 2.0 Programming for Teens,,	1
Teach Yourself Visually Raspberry Pi: The Fast and Easy Way to Learn,,pb	1

	The Official Game Salad: Guide to Game Development,,pb	1
	The Painter Wow! Book, (10th Edition) ,10,	1
	Web Design with HTML, CSS, JavaScript and jQuery Set,,pb	1
	Head first Java by Kathy Sierra. Latest ed.	1
	Java programming language by Arnold, Gosling and Holmes. Latest ed.	1
	Thinking in Java by Bruce Eckel. Latest ed.	1
	Schaum's easy outline in programming by John Hubbard. Latest ed.	1
	Technical drawing by Frederick E. Giesecke...et al. Latest ed. Prentice Hall	1
	Grob's basic electronics by Mitchel S. Schultz.. 11th or latest ed.	1
	Beginning Arduino programming by Brian Adams	1
	Arduino project by Simon Monk	1
	Arduino-A quick-start guide by M. Schmidt	1
	A Companion to Global Environmental History,, by Mc Neill. 2015	1
	A History of SouthEast Asia: Critical Crossroads,, by Reid. 2015	1

Climate Change as a Threat to Peace,,hb by Schorlemer. 2014	1
Countries of the World & Their Leaders Yearbook 2 volumes 1 set,, by Gale. 2015	1
Making: Anthropology, Archaeology, Art and Architecture,, by Ingold. 2013	1
Modern East Asia from 1600: A Cultural Social & Political History,, by Ebrey. 2014	1
Napoleonic Leadership: A Study in Power,, by Jones. 2015	1
The Essential World History,7, by Duiker. 2014	1
The Essential World History Volume II: Since 1500,7, by Duiker. 2014	1
Voyages in World History,2, by Hansen. 2016	1
Voyages in World History,2, by Hansen. 2014	1
World Civilizations Volume II: Since 1500,6e, by Adler. 2012	1
World History,8e,hb	1
World History,7,hb by Duiker. 2013	1
World History: A Concise Thematic Analysis,2e,pb by Wallech/Daryae. 2013	1
Active Learning Exercises for Research Methods in Social Sciences,,pb. By Skott/Ward. 2013.	1

An Introduction to Intercultural Communication: Identities in a Global Community,, by Jandt. 2016	1
BIOSECURITY: UNDERSTANDING, ASSESSING, AND PREVENTING THE THREAT,,hb. By Burnette	1
Designing Research in the Social Sciences,,pb, by Magetti/Gilardi. 2013	1
Gender Issues in Water & Sanitation Programmes: Lessons from India,, by Cronin. 2015.	1
God in the Global Village: The World's Religions in Sociological Perspective,4e,pb. By Kurtz. 2016.	1
Greening the Globe: World Society and Environmental Change,,hb. By Hironika. 2014	1
Human Geography,, by Malinowski. 2013	1
Postmodernism in a Global Perspective,,hb. By Dasgupa/Kivisto. 2014	1
Social Cognition: An Integrated Introduction,3e,pb. Augoustinos/Walker. 2014.	1
Social Policy for Children & Families: A Risk & Resilience Perspective,3, by Mark. 2016.	1
The Engaged Sociologist: Connecting the Classroom to the Community,5, by Korgen. 2015	1
Ubiquitous Photography: Digital Media and Society Series,,pb. By Hand. 2012.	1
PRINCIPLES OF ECONOMICS,7e,hb. By Mankiw. 2015.	1
Principles of Economics,,pb. By Frank/Bernanke/Lui. 2015	1

The New Carbon Economy: Constitution, Governance and Contestation,,pb. By Newell. 2012.	1
Philippines: our land and heritage 1-6. latest ed. C & E Pub.	1
Philippines: our land and heritage 1-6. latest ed. C & E Pub. (Teachers manual)	1
Roots of Philippine nation. Volume 1-7. latest ed. UP Press.	1
An Insider`s Guide Volleyball,, by McIntyre. 2015	1
Discovering Orienteering: Skills, Techniques, and Activities,,pb by Orienteering USA. 2013	1
Eroticism in Early Modern Music,,hb by Blackrun/Stras. 2015	1
Gender, Age and Musical Creativity,,hb by Haworth/Colton. 2015	1
Guitar Rhythm & Technique For Dummies,,pb by Serna. 2015	1
Keyboard for Dummies,,pb. By Kovarsky. 2014	1
Moving Sites: Investigating Site-Specific Dance Performance,,pb by Hunter. 2015	1
Nutrition and the Female Athlete: From Research to Practice,, by Beals. 2013	1
Recording Drums: The Complete Guide,,pb by Major. 2014	1
Senior Fitness Test Software 2.0 & Manual Package Subscription and Manual,,pb by Roberta Rikli. 2013	1

Serious Strength Training,3e,pb by Tudor Bompa. 2013	1
Song Interpretation in 21st-Century Pop Music,,hb by Appen. 2015	1
Sports Participation and Cultural Identity in the Experience of Young People,,pb by Maniam. 2014	1
Swim Better Swim Faster,,pb by Mason. 2014	1
The Healthy Heart Book,,pb by Thow. 2013	1
Triathlon Science: The ultimate nexus of knowledge and performance,,pb by Friel. 2013	1
Sining ng pagsasalang-wika sa Filipino mula sa Ingles by Alfonso O. Santiago. Rex Book Store	1
Health skills for wellness by Pruitt Crumpler. New ed. Prentice Hall.	1
Access to health by Donatelle & Davis. 6th ed.	1
Health styles decisions for living well by B. E. Pruitt and Jane J. Stein. 2nd ed. Allyn and Bacon	1
Core concepts of health by Paul M. Insel and Walton T. Roth. 10th ed. McGraw-Hill	1
Exploring human sexuality making healthy decisions by Richard D. Mc Anutty amd M. Michelle Burnette. Allyn and Bacon	1
Practical application opentry level health educationskills by Michely Bahndari. 2nd ed. 2013	1
Practical health promotion by John Hubley. 2nd ed. 2013	1

Teaching healthy lifestyles in middle school PE by Crystal Gornitz. 1/E	1
Today's health. 7th ed. Pearson Educ.	1
Comprehensive health education by L. Meeks...et al. 4th ed. 2005. Meeks Heit Pub.	1
Chinese Cinderella by Yen Mah	1
A Worktext in English 2: writing in the discipline by Fernandez. 2013	1
Writing with style: APA made easy by Szuchman	1
Saliksik: gabay sa pananaliksik sa agham panlipunan, panitikan at sining by Evasco...et al.	1
Noli me tangere by Teresita Sayo, Cresenciano Marquez, Jr.	1
The only grammar book you'll ever need: a one-stop course for every writing assignment by Susan Thurman. 2003. F + W Media Inc.	1
The last time I saw mother by Arlene Chai. 1995. Random House	1
English literature from the old English period through the Renaissance by J. E. Luebering. 1st ed. Britannia Educ'l Pub.	1
The Norton anthology of English literature. Vol. 2: the Roman period through the twentieth century by Stephen Gremblatt and Meyer Howard Abrams. W. W. Norton	1
Readings from American literature" a textbook for schools and colleges by Mary Edwards Calhoun and Emma Leorom Masalarnay by Bilio Bazaar	1
Soledad's sister by Jose Y. Dalisay. 2008. Anvil	1

Fundamentals of ethics by Quito. 2008	1
Theories of personality by Engler. 8th ed. 2012	1
History of the Filipino people by Agoncillo. 8th ed. 2012	1
History, philosophy and culture by Gripaldo. 2010	1
Reflections of martial law: saving the republic. By Kapunan. 2013	1
Data structures & Algorithms n C++ by Drozdek. 2007	1
Data structures in Java customized by Malik	1
Program design lab manual by Mayfield	1
Computer ethics (customized) by Sanders. 1st ed. 2013	1
Computer literacy basics: a comprehensive guide to IC3 by Morrison and Wells. 5th ed. 2015	1
EDP: 111 MS Office laboratory manual (customized) by O'Leary	1
Discovering computers fundamenals 2012 by Shelly	1
Management information systems. 12th ed. 2013 by Laudon	1
Information systems essentials by Stair. 7th ed. 2015	1

	Multimedia: concepts and practice by Shuman 2nd ed. 2009	1
	Computer graphics by Sinha. 2008	1
	Systems analysis and design by Kendall	1
	On being and being human: a primer on Aquinas philosophy by Gonzales, et al.	1
	LOT 2: Reference Materials, Local and International Edition	
	Environmental Science: A Study of Interrelationships,14e,pb	1
	Geothermal Energy: Renewable Energy and the Environment,2e,hb	1
	Introduction to Geographic Information Systems,8e,pb	1
	Its Use and the Environment Energy,5e,pb	1
	Remote Sensing in Land and Water,,hb	1
	Signal and Image processing for Remote Sensing,,hb	1
	The Atmosphere and Ocean: A Physical Introduction (Advancing Weather and Climate Science)	1
	The Global Environment: Institutions, Law, and Policy,4e,pb	1
	The Weather Observer`s Handbook	1

AISE Principles of Physics: A Calculus-Based Text (International Edition) ,5,pb. By Serway, Jewett	1
Quantum Mechanics,,hb. By Gosh	1
Beginning and Intermediate Algebra: A Guide to Approach,7e,LLF.	1
A Microscale Approach to Organic Laboratory Techniques,5e,hb	1
Basic Chemistry with DVD,,pb	1
Lab Manual Chemistry: An Atoms First Approach,2e,	1
Genetics: From Genes to Genomes,5e,pb. Hartwell, Goldberg, Fischer	1
Human Heredity: Principles & Issues,11,	1
Nester`s Microbiology: A Human Perspective,8e,pb	1
Primary and Stem Cells: Gene Transfer Technologies and Applications,,hb	1
Seeley`s Essentials of Anatomy & Physiology,9e,PB	1
Introduction to medical technical with science, technology, and society by Sally C. Suba and Jennifer S. Florida. New ed. Cengage Learning	1
Computer Network Management with DVD,,pb	1
Computer Programming with DVD,,pb	1

Computing & Communication,,	1
Computing Essentials 2015: Making IT work for you,,pb	1
Data Divination: Big Data Strategies,,pb	1
Internet Programming with DVD ,,pb	1
Introduction to Database Management Systems with DVD,,pb	1
Introduction to Information Technology with DVD,,pb	1
Java Programming with DVD,,pb	1
Mobile Computing with DVD,,pb	1
Multimedia and Webpage Design with DVD,,pb	1
PC Assembling and Troubleshooting with DVD,,pb	1
Electric Motors with DVD,,pb. 3G Learning. 2014.	1
Electronics Technician with DVD,,pb. 3G Learning. 2015	1
Nature of Geography: Perspectives in History and Nature of Geography Series,1e,hb by Husain. 2014	1
World Civilizations Volume II: Since 1500,7e, by Adler. 2015	1

	Social Costs of Markets and Economic Theory,,hb. By Lee. 2013.	1
	The Handbook of Physical Education,,pb by Kirk/McDonalld/O'Sullivan. 2013	1

3. Delivery of the Goods is required within thirty (30) calendar days upon signing the Purchase Order. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.
4. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “pass/fail” criterion as specified in the Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the “Government Procurement Reform Act”.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183 and subject to Commonwealth Act 138.

5. Interested bidders may obtain further information from Philippine Science High School – Central Mindanao Campus and inspect the Bidding Documents at the address given below during 8am to 4pm only.

A complete set of Bidding Documents may be purchased by interested Bidders on March 12-April 1, 2016 from the address below and upon payment of a nonrefundable fee for the Bidding Documents in the amount of Five Thousand Pesos Only and 00/100 (P5,000.00) to the PSHS-CMC Cashier.

6. The Philippine Science High School-Central Mindanao Campus will hold a Pre-Bid on March 21, 2016 @3PM.
7. Bids must be delivered to the address below on or before April 1, 2016, 10:00AM. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB Clause 18**.

Bid opening shall be on April 1, 2016, 10:01AM at PSHS-CMC, Nangka, Baloi, Lanao del Norte. Bids will be opened in the presence of the Bidders’ representatives who choose to attend at the address below provided that they will submit an authorization letter signed by the bidder. Late bids shall not be accepted.

8. The Philippine Science High School-Central Mindanao Campus reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time

prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

9. For further information, please refer to:

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