The Role of School Libraries and Librarians in the Digital Age

TK Conference on Reading 2012

Queen Sirikit Convention Center

Bangkok, Thailand July 12-13, 2012

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My School Library Story

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That was then. This is now.





That was then. This is now.



Technology is a game changer



The Digital Age

Technology as a tool.

Technology as an environment.

How do you manage technology as a tool and as an environment?

Functional Literacy + New Literacy

The Digital Age

Functional Literacy

New Literacy

Read. Write. Listen. Speak.

Information Literacy

Media Literacy

Understand. Interpret. Create. Communicate

Cultural Literacy

Family Literacy

Survival Skills for the 21st Century

- * Critical thinking and problem solving;
- * Collaboration across networks and leading by influence;
- * Agility and adaptability;
- * Initiative and entrepreneurship;
- * Effective oral and written communication;
- * Accessing and analyzing information; and curiosity and imagination

Tom Wagner, 2008

NEW LITERACY อุทยานการเรียนร้ FUNCTIONAL LITERACY

The Learners of the Digital Age

The Digital Natives



Digital natives are born into an age of technology.

Digital natives process information differently from digital immigrants.

The Learners of the Digital Age

The Digital Immigrants



Digital Immigrants
witnessed the
development of technology
and the invention of these
gadgets.

Digital Immigrants adapt and adopt technology as tool and environment.

Library Paradigms

SR Ranganathan (1920)

- 1. Books are for use.
- 2. Every reader his [or her] book.
- 3. Every book its reader.
- 4. Save the time of the reader.
- 5. The library is a growing organism.

Gorman & Crawford (20th Century, late 90's)

- 1. Libraries serve humanity.
- 2. Respect all forms by which knowledge is communicated.
- 3. Use technology intelligently to enhance service.
- 4. Protect free access to knowledge.
- 5. Honor the past and create the future.

Responses and Challenges

STABILITY

Global citizenship

Moral implications of the profession

CONSTANT CHANGE The equitability of information access and creation of knowledge (digital divide).

The Role of the School Library & the Librarian

Three Key Ideas:

Teacher

Collaboration

Instructional Planner

Leadership

Instructional Technologist

Technology

Library Systems Manager

School Library Research

School Libraries Work!

- 19 US States and 1 Canadian Province
- Two decades of school library research
- Lance, Todd, Kuhlthau, Smith, et. al.
- National Commission for Library and Information Science, US (2007)

School Libraries Work!

- a. School libraries contribute to student achievement.
- b. School libraries have an important role in teaching.
- c. School libraries are leading the way for technology use in schools.
- d. School libraries inspire literacy.
- e. School libraries don't matter without certified librarians.

School Libraries Work!

Resolution:

School libraries be given and provided with up to date resources from print and nonprint materials;

School librarians or school library media specialist be given a "highly qualified" classification;

okmd สำนักงานบริหารและพัฒนาองค์ความรู้ (องค์การมหาชน) สำนักนายกรัฐมนตรี

Every school library be staffed by a highly qualified, state certified school library media specialist.

Critical Review of Literature

UK Study - Williams, Cole and Wavell (2002)

Teacher and librarian collaboration;

Quality and variety of collection;

Adequate funding;

Flexible provisions of the library's services and programs;

Quality and frequency of library input and participation in support of teaching and learning;

Qualified library staff;

Standards to enhance effective teaching and learning experiences.

Critical Review of Literature

Australian version of the study (Lonsdale, 2003)

...information literacy skills integration in the curriculum and strong computer network connecting the library to the classroom.

PRINT RICH ENVIRONMENT & FREE and VOLUNTARY VISITS

From theory to practice

- The Philippine Librarianship Act RA 9246
- DepEd School Library
 Guidelines, no. 56, s 2011
- Robust Professional Learning Network and Community

IASL Regional Conference in Bacolod, April 2012

- Private school librarians in attendance
- Where are the public school librarians?
- The great divide exist

From theory to practice

Book Mobile Project - De La Salle School System

- Public school and private school librarians working together

MUNTIPARLAS - Librarian storytellers to public school children

PASLI - K-12 Forum

May 18, 2012

- Who is the school librarian in the K-12 program?

School Library Instruction Program

- a. Information Literacy Skills Instruction/Guided Inquiry
- Ateneo HS MC

b. Lexile & AEP -Assumption College, GS & HS

NGO on Literacy and Reading Promotion Projects

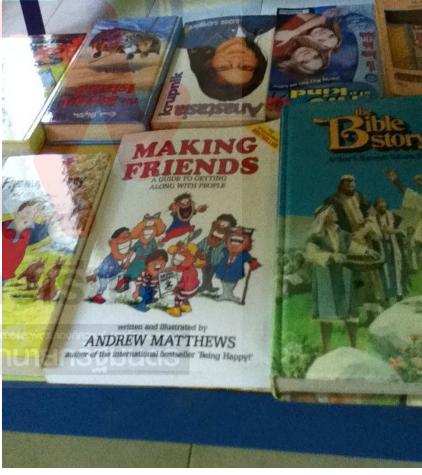




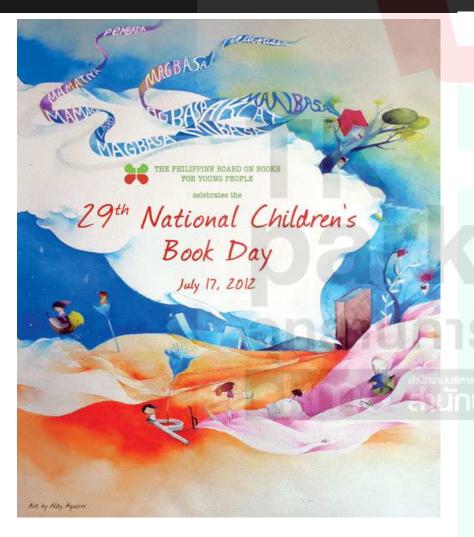


Sambat Trust





The Philippine Board on Books for Young People (PBBY)









The National Book Development Board and the Philippine Board on Books for Young People present the

1st National Children's Book Awards

to the 2010 Best Reads for Children



Araw sa Palengke May Tobias-Papa,

May lobias-Papa, Isabel Roxas, Adarna House "...a lighthearted picture book that is nuanced, controlled, and thoroughly engaging."



Can We Live on Mars?

Gidget Roceles-Jimenez, Bru, Adarna House "...a handy collection of facts and activities about the study of space."



Just Add Dirt Becky Bravo,

Jason Moss, Adarna House "Just Add Dirt will have children giggling behind their hands, then bursting into loud and hearty laughter."



Lub-Dub, Lub-Dub

Russell Molina, Jomike Tejido, Bookmark "Dr. Fe del Mundo's devotion to her profession is clearly yet dispassionately rendered..."



Tagu-taguan Jomike Tejido,

llaw ng Tahanan "Mr. Tejido utilizes a full range of earth colors and jewel tones while carefully integrating texture into his illustrations."



Tuwing Sabado

Russell Molina, Sergio Bumatay III, Lampara "...succeed(s) in showing the intimacy and wonder between the child and his father and in keeping the secret until the very end."

PBBY

- * Salanga Prize
- * Alcala Prize
- * Wan Dey Isang
- **Araw Radio Show**
- * Salaysayan
- * Forums and workshops on Philippine Children's and YA Literature



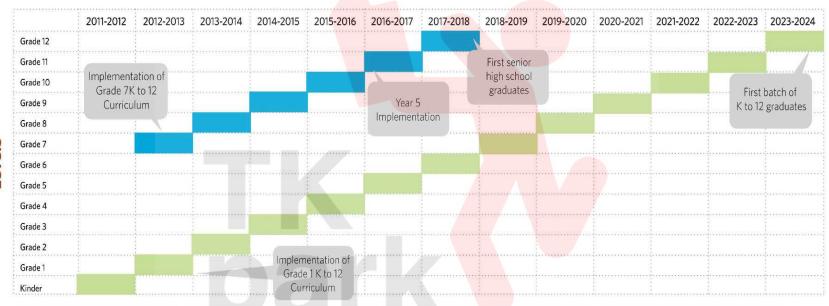
Literacy and Reading Promotion Projects



Sels

SCHEMATIC IMPLEMENTATION PLAN OF K TO 12

School Years



PHASE I: Laying the Foundations

- Universal Kindergarten
- Development of the K12 Program

PHASE 2: Modeling and Migration

- Enactment of basic education law
- Phased implementation of new curriculum (Grades 1-4, 7-10)
- SHS Modeling

PHASE 3: Complete Migration

- Grades 11 & 12 (HS Years 5 & 6) Implementation
- Complete migration to K to 12 curriculum

PHASE 4: Completion of Reform

 Complete implementation of K to 12 basic education curriculum

School Libraries From All Over

IFLA School Library Manifesto (2002)

"A Library in Every School"

UNESCO - The Literacy Decade (2002 - 2013)

Media Literacy Curriculum Information Literacy and Media Literacy

IFLA & IASL report:

Portugal - library for toddlers

Honduras - librarians'

training

Sweden - school library

development

Nigeria - school libraries as

venues of literacy

development

Thailand - TK Reading

Conference & Book Festival

School Libraries in the ASEAN

What is research telling us?

What do we do in actual practice?

What support mechanisms are in place?

Professional Learning Network for ASEAN School Libraries and Librarians

Learning from each other and collaborating on projects

Bibingka spells SUCCESS!



