# teacher librarian

THE JOURNAL FOR SCHOOL LIBRARY PROFESSIONALS

june 2015

# In This Issue . . .

- 8 COTEACHING: A SUCCESS STORY
  Sydnye Cohen
- 12 THREE HEADS ARE BETTER THAN ONE:
  LIBRARIANS, READING SPECIALISTS,
  AND CLASSROOM TEACHERS IN THE
  LEARNING COMMONS

Deborah J. Parrott and Karin J. Keith

19 LEARNING COMMONS OR MAKERSPACE?
DON'T FORGET THE LIBRARY

Ryan Steele

21 WHAT'S IN A NAME: REIMAGINING THE SCHOOL LIBRARY PROGRAM

Michelle Easley and Marie Yelvington

24 AN ASSESSMENT OF THE AVAILABILITY
OF HEALTH SCIENCES CAREER
INFORMATION TO YOUNG PEOPLE IN
RURAL ILLINOIS

Kelly K. O'Brien and Martin MacDowell

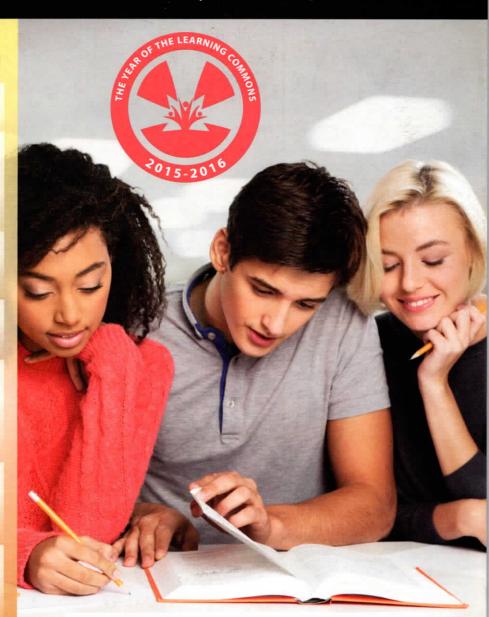
28 EXTRAORDINARY DEEDS: AN INVESTIGATIVE PROBLEM SOLVING PROJECT

Linda Swenson

digital games for 21st-century Learning: teacher librarians' Beliefs and practices

Amanda S. Hovious and Richard N. Van Eck

Learning Commons
Coteaching & Collaboration
Professional Development
Makerspaces
Health Sciences Resources
Gaming



# teacher | librarian



# CONI

Volume 42 Number 5 June 2015

# **FEATURES**

# 8

### **COTEACHING: A SUCCESS STORY**

Sydnye Cohen presents a powerful argument for co-teaching and collaboration between teacher librarians and classroom teachers. Her case is strengthened by the first-hand experience she recounts. The article also provides a good profile for the role and responsibilities of 21st-century teacher librarians and the importance of learning commons. A valuable article with both general/theoretical and specific/real-world evidence

# 12

# THREE HEADS ARE BETTER THAN ONE: LIBRARIANS, READING SPECIALISTS, AND CLASSROOM TEACHERS IN THE LEARNING COMMONS

Deborah J. Parrott and Karin J. Keith offer an interesting and useful look at coteaching and the collaboration of teacher librarians, classroom teachers, and reading specialists. Utilization and exploitation of both the virtual and physical learning commons plays an important role.

# 19

### LEARNING COMMONS OR MAKERSPACE? DON'T FORGET THE LIBRARY

Ryan Steele, our favorite principal, writes another insightful article from the perspective of an activist principal who "gets" the role of libraries and librarians in schools. He addresses one of the "fears" that many persons have as school libraries change and adapt to the ever-evolving 21st-century learning environment.

# 21

### WHAT'S IN A NAME: REIMAGINING THE SCHOOL LIBRARY PROGRAM

Michelle Easley and Marie Yelvington describe the approach taken by Fulton County, Georgia, schools to reimagine school libraries for 21st-century learning and to designate school librarians as media and educational technology instructors (METI). The authors explain the philosophy adopted by the county, the planning process they followed, and finally, implementation of new roles in new learning commons. Their example of the new learning commons at Centennial High School is very impressive. A very interesting and useful article.

# 24

# AN ASSESSMENT OF THE AVAILABILITY OF HEALTH SCIENCES CAREER INFORMATION TO YOUNG PEOPLE IN RURAL ILLINOIS

Kelly K. O'Brien and Martin MacDowell report on their study concerning the adequacy and availability of information on health science careers in a group of libraries. Health science and careers are two areas of great interest and importance in today's world. To address some of the short-comings they discovered, the authors created a list of resources which are provided with the article.

# 28

### EXTRAORDINARY DEEDS: AN INVESTIGATIVE PROBLEM SOLVING PROJECT

Linda Swenson underscores the importance of coteaching and collaboration in her presentation of a project at the elementary division of the International School Nido de Aguilas, in Santiago, Chile. The project, incorporating 10 lessons, was designed for students to consider what it means to be good citizens while learning the investigative problem solving process. The article and project provide many good ideas and activities worth emulating.

# 34

# DIGITAL GAMES FOR 21ST-CENTURY LEARNING: TEACHER LIBRARIANS' BELIEFS AND PRACTICES

Amanda S. Hovious and Richard N. Van Eck note that, while, video games as tools for learning in K–12 have been a topic of intense discussion over the last 15 years, most studies have looked at classroom teachers' acceptance and use of commercial off-the-shelf games. The authors' study examines the issue vis a vis librarians. A fascinating study and article on a fascinating and important topic.

# **BEST**BUYS

### 32 Poster

Professional Reading David V Loertscher and Elizabeth "Betty" Marcoux Summer Reading and Resources

40 Apps and Websites Annette Lamb Resources for the Library. Classroom, and Beyond

# **BOOKMARKIT**

- 9 Junior Nonfiction Sara Catherine Howard
- 10 YA Nonfiction Sara Catherine Howard
- 15 YA Fiction Kathleen Odean
- 18 YA Fiction Kathleen Odean
- 44 Picture Books Erlene Bishop Killeen
- 47 Junior Fiction Betty Winslow
- 61 Junior Fiction Betty Winslow

# **DEPARTMENTS**

6 Notebook Some Summer Reading David V. Loertscher and Elizabeth "Betty" Marcoux

45 What Works Anita Brooks Kirkland and Carol Koechlin Leading Learning: Standards of Practice for School Library Learning Commons in Canada

A Catalyst for Igniting Change

48 From the Brain Trust Sydnye Cohen **Developing a Learning Commons** 

52 Primary Voices Erlene Bishop Killeen #WeNeedDiverseBooks

54 InfoTech Annette Lamb and Larry Johnson The Government Publishing Office: A New Name for a New Generation

59 Personal Computing Reid Goldsborough The Changing World of Cloud Storage

60 School Library Tech Ideas Elizabeth "Betty" Marcoux Linking Learning and Technology

63 Our Columnists

63 Advertiser Index

# **ADVISORY**BOARD

Susan D. Ballard

Granite State College, Rochester, NH sballard@comcast.net

Jennifer Boudrye

Washington DC Public Schools jboudrye@gmail.com

National-Louis University, Chicago, IL gail.bush@nl.edu

Connie Champlin

Library Consultant cchamp@iquest.net

Bill Derry Assistant Director, Westport Library bderry@westportlibrary.org

Ray Doiron

University of Prince Edward Island, PEI raydoiron@upei.ca

Jean Donham

University of Northern Iowa jean.donham@uni.edu

Rose Dotten

University of Toronto Schools, Toronto, ON

Michele Farquharson

Kerrisdale Elementary School, Vancouver, BC mfarquhars@vsb.bc.ca

Carrie Gardner

Kutztown University, PA carrie.gardner@gmail.com

Sara Kelly Johns

Lake Placid Middle/Senior High School, NY johns@northnet.org

Doug Johnson

Mankato Area Public Schools, MN djohns1@isd77.k12.mn.us

Ontario Library Association, Toronto, CA lkerr@accessola.com

Erlene Bishop Killeen

Stoughton Area School District, WI erlene.killeen@stoughton.k12.wi.us

Marcia Mardis

Florida State University, FL mmardis@fsu.edu

Joy McGregor

Charles Sturt University, Australia joymal@bigpond.net.au

Jo Ellen Misakian

Fresno Pacific University, CA jmisakian@fresno.edu

**Betty Morris** 

Jacksonville State University, AL bmorris@jsu.edu

**Barbara Weathers** 

Duchesne Academy, Houston, TX Barbara. Weathers@duchesne.org

**Ann Carlson Weeks** 

University of Maryland acweeks@umd.edu

Nancy Zimmerman

University of South Carolina, Columbus, SC npz@gwm.sc.edu

Feature articles are blind refereed by members of the Advisory Board.

Guidelines for authors available online at: www.teacherlibrarian.com

# teacher librarian

is committed to collaborative partnerships for improved student learning through thought-provoking and challenging feature articles, strategies for effective advocacy, regular review columns, and critical analyses of management and programming issues

Founder Ken Haycock Publisher Edward Kurdyla Coeditor David Loertscher Coeditor Elizabeth "Betty" Marcoux editor@teacherlibrarian.com

### COLUMNISTS

Reid Goldsborough, Sara Catherine Howard, Larry Johnson, Erlene Killeen, Annette Lamb. David Loertscher, Elizabeth "Betty" Marcoux, Kathleen Odean, Mark Ray, Joe Sutliff Sanders, Joanne Troutner, Betty Winslow

### **EDITORIAL OFFICES TEACHER LIBRARIAN** The Journal for School Library Professionals Box 958

Bowie, MD 20718-0958 Phone: 301-805-2191 Fax: 301-805-2192

E-mail: editor@teacherlibrarian.com Web site: www.teacherlibrarian.com

### ADVERTISING REPRESENTATIVE

The YGS Group, 3650 West Market Street • York, PA 17404 717.505.9701 E-mail: info@theygsgroup.com

### DESIGN AND LAYOUT

Enterline Design Services, LLC www.enterlinedesign.com

### PERMISSIONS

Requests to reproduce items beyond a single copy require permission from the publisher. Send requests to: publisher@teacherlibrarian.com.

### SUBSCRIPTIONS

\$60 per year. Bulk rates to one address available. Subscriptions, Teacher Librarian Box 958 • Bowie, MD 20718-0958 Phone: 301.805.2191 • Fax: 301.805.2192 Subscription inquiries e-mail: subscriptions@teacherlibrarian.com Or subscribe online at: www.teacherlibrarian.com

Teacher Librarian is owned by E L Kurdyla Publishing LLC.

U.S. POSTMASTER: Teacher Librarian (ISSN 1481-1782 USPS #9-407) (Publications Mail Registration Number 40028609) is published bimonthly except July/August for \$60.00 per year by E L Kurdyla Publishing LLC, Box 958, Bowie, MD 20718-0958. Periodicals postage paid at Bowie, MD, and at additional mailing offices.

ADDRESS CORRECTIONS: Send address corrections (covers only) to Subscriptions, Teacher Librarian, Box 958, Bowie, MD 20718-0958.

All rights reserved. No part of this journal may be reproduced without written permission. Not responsible for unsolicited editorial material. Copyright © 2015 by E L Kurdyla Publishing, LLC.

### NOTEBOOK





# Some Summer Reading

David v. Loertscher and Elizabeth "Betty" Marcoux

There is much information in this issue that will help you with your thinking about your particular situation. We hope it encourages you to try something different, whether an aspect of your program or an entirely new direction. Several articles address Learning Commons philosophy and coteaching and collaboration: Cohen, Parrot & Keith, Steele, Easley & Yelvington, and Swenson. In a way, each succeeding article strengthens the message. Please note that much of the supportive documentation they use reflects what we have stated and cited previously about the Learning Commons.

Summer (in the USA and in Canada) is upon us. We hope you use your time to reflect on what has been happening in your school facility, and what can happen in your school facility that will make student learning even more important.

Cohen argues for coteaching and collaboration, particularly with emphasis between the classroom teacher and the teacher librarian. She uses her own experiences to illustrate how this can happen. Cohen makes a strong argument for the roles of teacher librarians and learning commons in 21st century learning. Parrot and Keith continue this conversation with their article and specifically address coteaching and collaboration between teacher librarians, classroom teachers, and reading specialists. They emphasize the importance of the physical and virtual learning commons. Steele, the intrepid principal of an elementary school that has embraced the concept of the learning commons, shows us how not to "fear" but rather embrace change as exciting and fulfilling. Easley and Yelvington look at the approach that Fulton County, Georgia, has taken to make school libraries and school library professionals integral to and at the center of learning. Their practical and insightful thoughts provide us great lessons. Swenson's article, highlighting her work at an international school in Chile, provides more information and ideas we can emulate. Yes, the momentum is global, and the issue is universal - improving the learning of all students.

Health sciences and health science careers are topics of great importance and currency. O'Brien and MacDowell report their findings from a study they did about the adequacy and availability of information in that area. While recognizing the inadequacy of information in many libraries, they provide a good list of resources to help begin the process of reconciling this issue.

# Health sciences and health science careers are topics of great importance and currency.

Hovious and Van Eck look at video games as a learning opportunity - something that even today is hotly debated. They purport that teacher librarians are a very important element in facilitating them as learning opportunities.

Professional Reading and resources in this issue are fewer than normal but perhaps more provocative. Loertscher provides a selection of books challenging some of the very basic tennets of traditional education, and challenging all of us

to examine what 21st century learning and teaching might be, should be, or need to be.

Kirkland and Koechlin, guest authors in the "What Works" column, provide great insight and information in their explanation of Leading Learning: Standards of Practice for School Library Learning Commons in Canada. Marcoux reflects on the issue of learning and technology and how they are so intertwined when it comes to learning.

Cohen is not only the author of the lead

article in this issue but also is our Brain Trust fellow. She talks passionately again about the development of the learning commons philosophy in your school. Lamb and Johnson talk about the GPO (Government Publishing Office) and its update as well as its role in your work. Lamb also continues her great reviews of outstanding apps and websites. Killeen emphasizes the need for more diversity among children's books and Goldsborough addresses the timely issue of cloud computing and storage concerns.

Please enjoy this issue; we think it is a strong one that can inspire lofty thoughts and aspirations. We wish you a thoughtful summer, and a fun one.

# WRITE FOR **TEACHER LIBRARIAN!**

The editors of Teacher Librarian welcome original manuscripts on any aspect of library services for children and young adults that will contribute to excellence in programs and improved support for their delivery. We are committed to collaborative partnerships for improved student learning through thought-provoking and challenging feature articles, strategies for effective advocacy, and critical analysis of management and programming issues

We invite you to share your knowledge, expertise, or research with the Teacher-Librarian readership and the greater teacher librarian community. We encourage articles from both practitioners and library educators. Submissions will be considered for publication only if they have not been published previously and they are not under active consideration by another journal. Articles usually range in length from 2000 to 3500 words, but can be longer or shorter depending upon the needs of the topic.

For more information about submission and author guidelines, please visit our website www. teacherlibrarian.com. Click on the "Submissions" tab at the top of the page.

teacher | librarian | WWW.TEACHERLIBRARIAN.COM