

Resources

Sophie Germain

Literacy-Related Websites

Palindrome List

<http://www.palindromelist.net/>

Palindromes in Mathematics and Music

http://www.westfield.ma.edu/math/prime/concrete.ideas/palindrome_paper.pdf

Crab Canon by J.S. Bach

<http://www.derek-hasted.co.uk/free/crab-canon.pdf>

Recommended Palindrome Books

Agee, J. *Go Hang a Salami, I'm a Lasagna Hog*

Agee, J. *So Many Dynamos*

Agee, J. *Sit on a Potato Pan, Otis!*

Books to Read and Share

Musielak, D. *Sophie's Diary: A Mathematical Novel*

Ornes, S. *Sophie Germain (Profiles in Mathematics)*

Gouldson, S. *12 Awesome Women of Science You've Never Heard Of*

Augusta Ada Byron, Countess Lovelace

Coding Resources (mathematics)

Add Coding to Your Elementary Curriculum Right Now (Matt Harrell)

<http://www.edutopia.org/blog/add-coding-elementary-curriculum-now-matt-harrell>

Kodable (lessons)

<https://www.kodable.com/curriculum>

Cyptograms Websites

Cryptograms.org

<http://cryptograms.org>

Daily Cryptogram

<http://www.dailycryptogram.com/index.html>

Cryptogram Corner

<http://cryptogramcorner.org/>

Books to Read and Share

Stratford, J. *The Case of the Missing Moonstone* (*The Wollstonecraft Detective Agency Book 1*)

Stratford, J. *The Case of the Girl in Grey* (*The Wollstonecraft Detective Agency Book 2*)

Wollstonecraft Detective Agency (publisher's interactive site for book series)

<http://www.randomhousekids.com/brand/wollstonecraft-detective-agency/>

Crosbie, M.J. & Rosenthal, S. *Architecture Shapes*

Hoban, T. *Shapes, Shapes, Shapes*

Maria Agnesi

Piet Mondrian Art Links

Piet Mondrian Website

<http://www.pietmondrian.com/links.shtml>

Mary Somerville

Books to Read and Share

Van Allsburg, C. *Two Bad Ants*

Teacher's Guide with Activities for *Two Bad Ants*

<http://www.houghtonmifflinbooks.com/features/thepolarexpress/tg/twobadants.shtml>

Emmy Noether

Books to Read and Share

Trent, M.B.W. *Emmy Noether: The Mother of Modern Algebra*

Stone, T.L. *Elizabeth Leads the Way: Elizabeth Cady Stanton and the Right to Vote*

Fritz, J. *You Want Women to Vote, Lizzie Stanton?*