The Weekly Update

from SD State Library School Library Services

January 18, 2022

Get Coding!

The South Dakota State Library is excited to announce our Clubs Community Partnership with Girls Who Code! Our mission is to integrate connected learning and computational thinking (recognizing if there is a pattern and determining the sequence) into library programming.

Not technical? Not a problem. Anyone can start a club regardless of experience! Girls Who Code provide support to run a successful club for girls and boys. "Our Girls Who Code Clubs are free programs for 3-5th and 6th-12th graders to learn computer science… using tech to change the world!" – Girls Who Code

Step One: Visit the Girls Who Code Website - [Get Involved/Start a Club](#)
Step Two: Present the information to your Admin, Library Board, and other Library Staff
Step Three: Complete a [Girls Who Code application](#) and be approved
Step Four: Receive **free books** from the South Dakota State Library while supplies last!

Don't just take our word for it! Leola School District started a Girls Who Code Club in the 2019-20 school year called Girl Power! The club was led by Wendi Hatlewick, 4th grade teacher, and it encompassed grades 3rd-5th. Thirteen girls met at recess to work on coding curriculum provided by the Girls Who Code nonprofit organization.

Wendi got the idea to start the club when attending a Technology In Education (TIE) training. Wendi was eager to start even though she had no coding experience. "You don't need to know anything about coding to lead a club because everything is provided for you!" stated Wendi. Unfortunately, due to COVID-19 the club was postponed but it will begin again this October. "The girls are all wearing their Girls Who Code shirts and asking when can we meet again," says Ms. Hatlewick.

Learn more about Girls Who Code from this segment: **2021 SDLA Lightning Round 2**. *Note the video starts at 13:20, and the Girls Who Code segment ends at 27:14.*

2021 SDLA Lightning Round 2

Coding Conversation

The purpose of this conversation is for librarians to learn more about coding club and get your questions answered. Attending the conversation will be previously ran coding club facilitator and a representative from Girls Who Code.

We are hoping to create a space where information and ideas can be exchanged. We are also inviting newly established clubs to share their processes for starting a club. We would love to have you join us!

Topic: Coding Conversation
Time: Jan 26, 2022 04:30 PM Central Time (US and Canada)
Join Zoom Meeting
https://state-sd.zoom.us/j/98118668484?pwd=U0creGpjVFMrYXd3L2R0em1mV2pFdz09
Meeting ID: 981 1866 8484
Passcode: 021050

1 Information Presentation on Girls who Code

GIRLS WHO CODE & 2021 SDLA VIRTUAL CONFERENCE

JOIN A SISTERHOOD | LEARN TO CODE | BUILD BRAVERY | MAKE AN IMPACT

2+ Books about Coding

These free books are also available to school libraries that sign up for the program (while supplies last)!

Girls Who Code - Books from SDSL!

3+ Code at Home Activities

https://girlswhocode.com/programs/code-at-home

PART 1: PAPER PROTOTYPE

PART 1: INTRO TO P5.JS

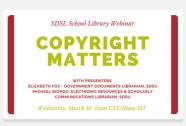**DIGITAL STORYTELLER**

Upcoming Events

Textual Literacy

February 2022

ExCITE!

July 2022

Copyright Matters

March 16, 2022

..from SDSL School Library Services

The Weekly Update is a correspondence from the South Dakota State Library focusing on current topics in school libraries, best practices, resources, professional development, and more.

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