



STEEL CITY CODEFEST 2015

Presented by Carnegie Library Of Pittsburgh • 4400 Forbes Avenue • Pittsburgh, PA

Carnegie Library of Pittsburgh Codefest, Jr., organized by the Carnegie Library of Pittsburgh-Main, is the youth component to the Steel City Codefest, an app-building event that brings together coders, designers and innovation enthusiasts to create apps for local government, citizens and community organizations.

Open to all skill levels, Codefest, Jr. will expose future coders to basic coding. The programming is free and open to the public. It will be held on **Sun., Feb. 22, 2015 from 12-1 p.m.** at the main branch of the Carnegie Library in Oakland. No pre-registration is required. Participating youth will be invited to attend the Codefest final presentations from 1-3pm in the Carnegie Museum of Art.

STEM All Hands on Tech: Basic Coding (Grades K-5)

Let your little ones take part in Steel City Codefest by exploring technology initiatives being utilized in Carnegie Library of Pittsburgh's Children's Services. Even the youngest children can get started with the elements of basic coding using Beebots, Probots and intuitive iPad apps! All families are invited to visit the children's room at the library to see what can be created.

Coding with The Labs (Grades 6-12)

Teen novices will have fun playing Code Combat, a great game that teaches programming in Python, Javascript or Lisp while defeating ogres! Seasoned coders will enjoy the Hummingbird Robotics Challenge where participants attempt to build a fully-functional robot in less than 1 hour. We'll give them everything they need (and a few pointers along the way).

For more details visit, www.carnegielibrary.org/events/

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