

Bronx Nano!

10-Week program (Thanksgiving off, Nov 29)

Schedule: Saturdays, 12pm-3pm, Oct 11 - Dec 13, 2014.

Location: Iridescent Engineering Studio. 890 Garrison Ave, Bronx

Web Curriculum: Intro to HTML, CSS, and Javascript

Session #1: Web Inspector. Get to know each other and interests

Session #2: HTML Tags (<h1>, <p>, ,). Setup Thimble.

Session #3: HTML Tags (Thimble), spoiler on CSS background-color

Session #4: CSS Styles, CSS classes (Neocities.org, jsbin)

Session #5: Review CSS Styles, intro JS (variables, assignment, evaluation)

Session #6: variables, jquery: text(), addClass(), removeClass()

Session #7: MadLibs

Session #8: Haunted House & Greeting card using \$: fadeIn(), fadeOut(), animate()

Session #9: Music/Sound & Share page

Last activity presentations (Holiday greeting card)

1hr (questions), 1hr presentations, 1hr wrap up/survey, party!

Future session ideas:

Javascript events w/jquery (click, keypress), script tag.

JS Games: Tic-tac-toe, Whack-a-Mole, Collect 10 random oranges in some box

Project: Choose your own adventure with JS games and puzzles

<https://github.com/CoderDojoNYC/chooseyourownadventure>

Intro to drawing:

<https://www.khanacademy.org/computing/computer-programming/programming/drawing-basics>

Patatap:

<http://www.patatap.com/>

Based on two.js:

<http://jonobr1.github.io/two.js/>

<http://republicanrobert.neocities.org>

<http://thenewyorkerkidchronicles.neocities.org/>

<http://thenewyorkerkidchronicles.neocities.org/haunted-house.html>

<http://thenewyorkerkidchronicles.neocities.org/Christmascard.html>

<http://tyler25.neocities.org/card.html>

<http://tyler25.neocities.org/index.html>

<http://tyler25.neocities.org/sparks.html>

<http://tyler25.neocities.org/tyler.html>

<http://boxing2004.neocities.org/>

<http://boxing2004.neocities.org/christmas.html>

<http://boxing2004.neocities.org/zombies.html>

<http://boxing2004.neocities.org/awesome.html>

<http://boxing2004.neocities.org/karate.html>

<http://boxing2004.neocities.org/mariah.html>

<http://bball4life.neocities.org/>

<http://bball4life.neocities.org/card.html>

<http://bball4life.neocities.org/awesome.html>

<http://bball4life.neocities.org/boss.html>

<http://ibrahima.neocities.org/>

<http://ibrahima.neocities.org/askfavorites.html>

<http://ibrahima.neocities.org/CHRISTMAS.html>

<http://ibrahima.neocities.org/haunted-basketball.html>

<http://awesome18.neocities.org/>

<http://awesome18.neocities.org/haunted-house.html>

<http://awesome18.neocities.org/happyholidays.html>

<http://rapagaming.neocities.org/haunted-house.html>

Presentation links

<http://boxing2004.neocities.org/share.html>

<http://boxing2004.neocities.org/christmas.html>

<http://boxing2004.neocities.org/zombies.html>

<http://boxing2004.neocities.org/karate.html>

<http://boxing2004.neocities.org/awesome.html>

<http://boxing2004.neocities.org/index.html>
<http://boxing2004.neocities.org/mariah2004.html>

<http://mrbosslogtrollz2.neocities.org/>

<http://rapagaming.neocities.org/haunted-house.html>
<http://playstation101.neocities.org/>
<http://smartgame.neocities.org/>

<http://tyler25.neocities.org/card.html>

<http://ibrahima.neocities.org/share.html>
<http://ibrahima.neocities.org/askfavorites.html>
<http://ibrahima.neocities.org/haunted-basketball.html>
<http://ibrahima.neocities.org/CHRISTMAS.html>

<http://olivia110703.neocities.org/>
<http://olivia110703.neocities.org/holidays.html>

<http://helpfulpokemontips.neocities.org/seasonsgreetings.html>
<http://tyler25.neocities.org/card.html>

<http://bball4life.neocities.org/surprise.html>
<http://bball4life.neocities.org/index.html>
<http://bball4life.neocities.org/boss.html>
<http://bball4life.neocities.org/card.html>
<http://bball4life.neocities.org/questions.html>

<http://awesome18.neocities.org/haunted-house.html>
<http://acesblog.neocities.org/christmasfromace.html>
