



Coding classes at the First Presbyterian Church 12 West 12th Street

for kids 1-8 grade

# Coding Classes for Kids

**Kids create their own games using fundamentals of programming.**  
Some of our classes include:

### Game Design with Kodu

**Kids bring their imaginations to life with Kodu**  
A visual programming language that helps your child develop critical skills of storytelling, creativity, and problem solving. Kids create unique and personalized games all while learning the fundamentals of programming. A great introduction to coding.

8 classes    Grades 1 - 2    Grades 3 - 5

### Modding Minecraft

**The #1 way to learn computer science**  
Making the popular video game Minecraft your own! By modifying Minecraft's Java source code, kids create powerful teleporting swords, bows that shoot arrows at dragons and so much more! Perfect for the beginning coder and the Minecraft aficionado.

8 classes    Grades 4 - 5    Grades 6 - 8

LEARN MORE  
[www.codeadvantage.org](http://www.codeadvantage.org)

## Winter Wins Elevate the Chess Team

By Lisa Yee, parent of Austin in 4th grade

December and January were exciting months for the school chess team as they participated in the 2015 National Scholastic K-12 Championship (Orlando, FL) and 2016 Greater New York Scholastic Championship (Brooklyn, NY). **Congratulations to the Third Grade Team who are now number one in the country!** All the children worked hard with team finishes all in the top 15. Guided by chess coaches Jeremy Scheinbach, Anatoly Trubman, James Lewis and Roman Krant, the children competed in these two challenging events and ranked as follows:

### 2015 National Scholastic K-12 Championship

- 1st Grade Team: 15th Place
- 2nd Grade Team: 12th Place
- 3rd Grade Team: 1st Place
- 5th Grade Team: 8th Place

### 2016 Greater New York Scholastic Championship

- K-1 Team: 5th Place
- Primary (Grades 2-3) Team: 4th Place
- Elementary (Grades 4-5) Team: 9th Place

### Team Members

Nico Chasin, Ketan Chatterjee, Julia Dowdall, Andrei Eliezer, Matei Eliezer, Elana Frank, Zachary Freaan, Jordan Ginsberg, Henri Guerrier, Suzanne Guerrier, Roxana Harris, Blake Herman, Austin Hom, Achilles Imundi, Alessandro Imundi, Henry Kang, Logan Kramer, Eliot Levin, Gabriel Levin, Jack Levine, Liam McPeake, Aeneas Merchant, Penelope Merchant, Jonathan Metzler, Finn Mihalow, Theo Henry Morris, Max Pasha, Semai Ralph, Sofia Ralph, Quinn Srethapramote, Logan Tsai, Sebastian Turchin, Oscar Turner, Wyatt Weiss, Lucas Wilson-Bevington



In January, the chess team gets happy and wild after a weekend of chess fun and competition at the 50th Greater New York Scholastic Championships.