

April 6-9

4th Grade: Review coding concepts

1. Go to <https://www.education.com/game/cody-2/>
2. Click on the Play button.
3. Complete Levels 1-5.

5th Grade:

1. Enter your Tynker account.
2. Choose Programming 100.
3. Select Candy Quest, Begin at Two Loops and complete through the end.

6th Grade: Coding

1. Enter your Tynker account.
2. Choose Dragon Spells and begin lessons.
3. Complete Lesson 1 (Dragon Eggs): Complete Double Jump, Jump and Blow Fire, Change Direction, and Grow.

7th Grade: Coding

1. Falling Trails should now be complete.
2. Please experiment with:
 - a. randomizing gravity
 - b. changing pen colors and size.
3. Send completed project to umcmanus@stleosschool.org

8th Grade: Coding

1. Falling Trails should now be complete.
2. Please experiment with:
 - a. randomizing gravity.
 - b. changing pen colors and size.
3. Send completed project to umcmanus@stleosschool.org