

Objective:

What: Import Turtle

How: Videos and Trinket

Why: Changing colors in Turtle

Standards:

7-8.CT.6 Design, compare and refine algorithms for a specific task or within a program.

Vocabulary:

1. Variables
2. Directions
3. Syntax

Agenda

1. Welcome/Refresher 3 mins
2. Do Now 7 mins
3. I DO 10 mins
4. We Do

Do Now 8-mins:

1. If you can create your own coding library in python what would it be?

I DO 10 mins

Play the video below to display to students real world code application of coding.

[Turtle](#)

We DO 10 mins

Students import the turtle Library and change the color to student choice.

You DO 5 mins

Reflecting on useful libraries can be for coding.

1. What are two things you would like to do with the turtle?