

# Coding in the Classroom



## What is Coding?

- Telling a computer what you want it to do
- There are different types of coding (HTML, Java, python, etc.)



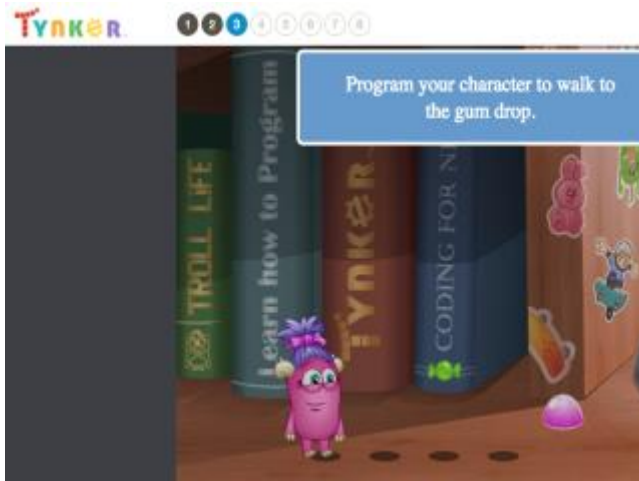
## Why Teach Coding

- The future of jobs for our students
- They are invested in the technology
- Diverse early- learning benefits for children
- Become fluent with technology
- Drive innovation
- Allows students to be creative
- Builds confidence

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## Coding for Elementary Students

- Kodable Pro
- ScratchJr
- Tynker
- Scratch



## Coding for Junior Students

- Hopscotch
- Lightbot
- Mozilla thimble
- Codeacademy

## Coding Products

- WOWWEE
- SPHERO
- DASH