Do Now



Let me know what your thinking

Code is Everywhere

- 1. What do you think of when you hear the word "coding"?
- 2. Can you list **3 things** you use everyday that require coding to operate?

















Portfolios/Blogs

Fun & Games

Archival

Company/ Informational









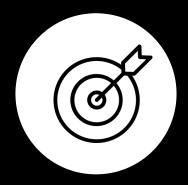
Productivity

News

Social Media

Shopping





Coders will...

describe how coding is used in the world

Vocabulary: Code Nation





Why Learn to Code???

- → Computer programming skills are important in all career fields and industries – even sports, fashion and music
- → Make a positive impact on the people around you by building computer programs that reflect your unique background and experiences.
- → These **skills are in-demand**! It is estimated that there are 1 million programming jobs left unfilled.
- → Average salary of a computer programmer is \$80,000 a year (this means about \$38 per hour!)





Direct Teach



Code Nation Introduction to Web Development Course

- → Learn basic computer programming languages!
- → Work on <u>fun projects</u> of your own design!
- → Go on field trips to cool tech companies!

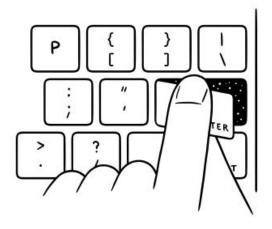






Ready for a Career in Tech

Code Nation programs focus on more than just tech skills to prepare students for successful careers



- → Technical skills
- → Professional skills
- → Workplace experience
- → Connections in the industry
- Confidence and sense of belonging



Turn and Talk



Share with us

Oh, the places You'll go... This Year!

What is one thing you're excited to learn about in Code Nation?

If you could create one webpage this year, what would it be?

