

Computer Science Resources

Rubrics and Resources for ILT and Schoolwide Planning

[CSTAR](#) Computer Science Team Analytic Resource

[CT Framework](#) Computational Thinking Framework

What is your School's Vision?

[CS For What?](#) Help your team identify their values for Why a CS Education?

[Full article here](#)

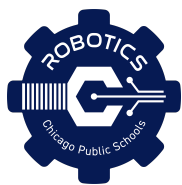
[Trends in Computer Science Education](#) – UChicago Consortium

Enriching OST engagements in First robotics, Minecraft, eSports for all students and schools. K - 12 contact: Katrina Miller for more information.

CS specialists will help you with CS courses or integrating computer science into all content areas. The CS team supports a full pathway from PK - 12 including AP CS, dual enrollment and innovative technology courses at the MS and HS levels.

Integration looks like:

- integrating with physical computing devices from our lending library
- Professional learning for all content teachers in block-based coding so students can “show what they know” using animations and multimedia
- Professional learning for high school content teachers in data science



[CS Lending Library of Physical Computing Devices](#)

Equitable resourcing for all schools: PK - 12 Lending Library including a Robotics lending program for K - 12 Cluster Program teachers.



[Elementary PD](#)



[High School PD](#)



[Cluster PD](#)

Building CS/STEM Identity: [Career Exploration with Amazon](#) virtual field trips

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