Unit Plan - Systems Thinking

**Grade:** High School

*3.4 Systems Thinking*

*A team working in sync to accomplish an assignment can be thought of as a system.*

**Benchmarks:**

**3.4.1 Understands and uses systems**

Students understand their roles and assignments when collaborating as a team (system) and contribute to the organizational structure and function of the team.

**3.4.2 Monitors systems**

Students devise methods to assess team (system) progress.

**3.4.3 Improves systems**

Students negotiate mid-course corrections, adaptations to team (system) tasks if necessary.

*Use the project management tools Kanbanchi or Trello for student projects and then assess them on how well they meet the benchmarks. Any team using these tools will be working with these concepts just by using the tools for their projects.*

# Lessons

[Project Management](https://docs.google.com/document/d/1Vf7U3shsA86M5bWcrbHmVzwuAvancxJTBdZdrLHtBqI/edit?usp=sharing)

[Teacher Resource: Rubric: Systems Thinking](https://docs.google.com/spreadsheets/d/105zoeo1BYzT6ni9zIMnlHWMd1Z_lKIS6Kx-cjNcIGjE/edit?usp=sharing)