

Common Core in MDUSD

The Shift in Teaching:
Transforming practice for
CCSS Instruction

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The Core of the CCSS

- 1. Literacy
- 2. Mathematics
- 3. Science
- 4. History/Social Studies

The Outcomes for Our Students

We want our students to be College and Career Ready, and to have the necessary skills to be competitive in the 21st century global market.

We want students to take risks, persevere, and grow from mistakes and challenges.

The Mind Shift For Teachers

- The shift from "stand and deliver" to facilitator and guide of student learning.
- A shift from students sitting in rows and in desks, to groups, floor space, outdoor space, and what "works" for students.
- The integration of real world applications including the utilization of technology.
- The shift in philosophy of perseverance and building resiliency.

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MDUSD CCSS IMPLEMENTATION CONTINUUM

2014-2015

Enhancement

Transformation

Substitution	Augmentation	Modification	Redefinition

Crosswalks
CA Standards to CCSS
(Houghton Mifflin as baseline)

Apply CCSS Strategies
Close Reading, Singapore Math, DOK, Math Practices, Ready Common Core

Integrate Common Core Project(s)
SVMI Performance Task, Long-term Performance-based project, Research Project

CCSS Full Immersion Instruction
Full fidelity to Curriculum Map: EngageNY as baseline with recommended resources as supplements

Incorporate Common Core Focus Stds
EngageNY lessons, SVMI lessons, Basal Alignment Project

Implement Common Core Unit(s)
EngageNY Module, Writer's Workshop Unit



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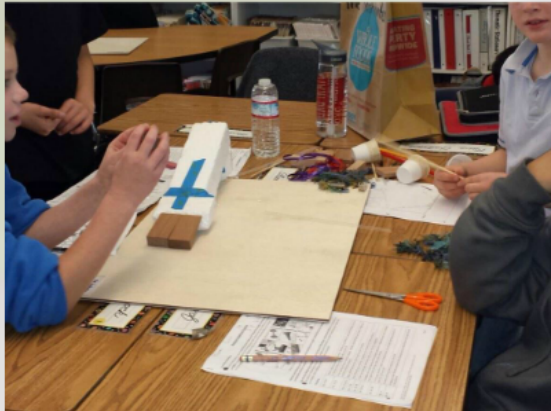
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The Lens of the 4 C's

- 1) Creativity***
- 2) Collaboration***
- 3) Communication***
- 4) Critical Thinking***

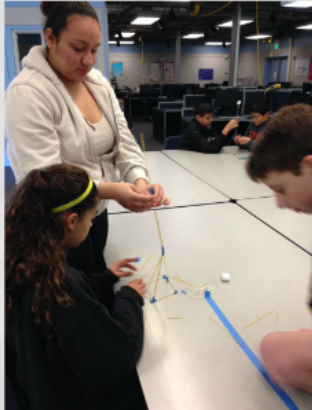
Creativity

- Maker Space
- Genius Hour
- Arts/Music



Collaboration

- Project Based Learning (PBL)
- Creating and problem-solving in groups
- Academies, New Tech, Project Lead the Way
- Google Drive



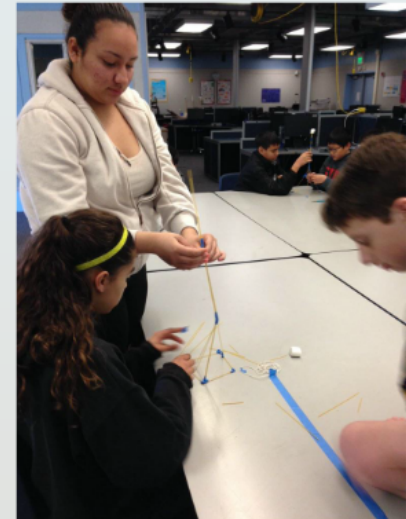
Communication

- Blogging, podcasting, sharing via social media
- Presenting
- Writing and publishing
- Digital Citizenship



Critical Thinking

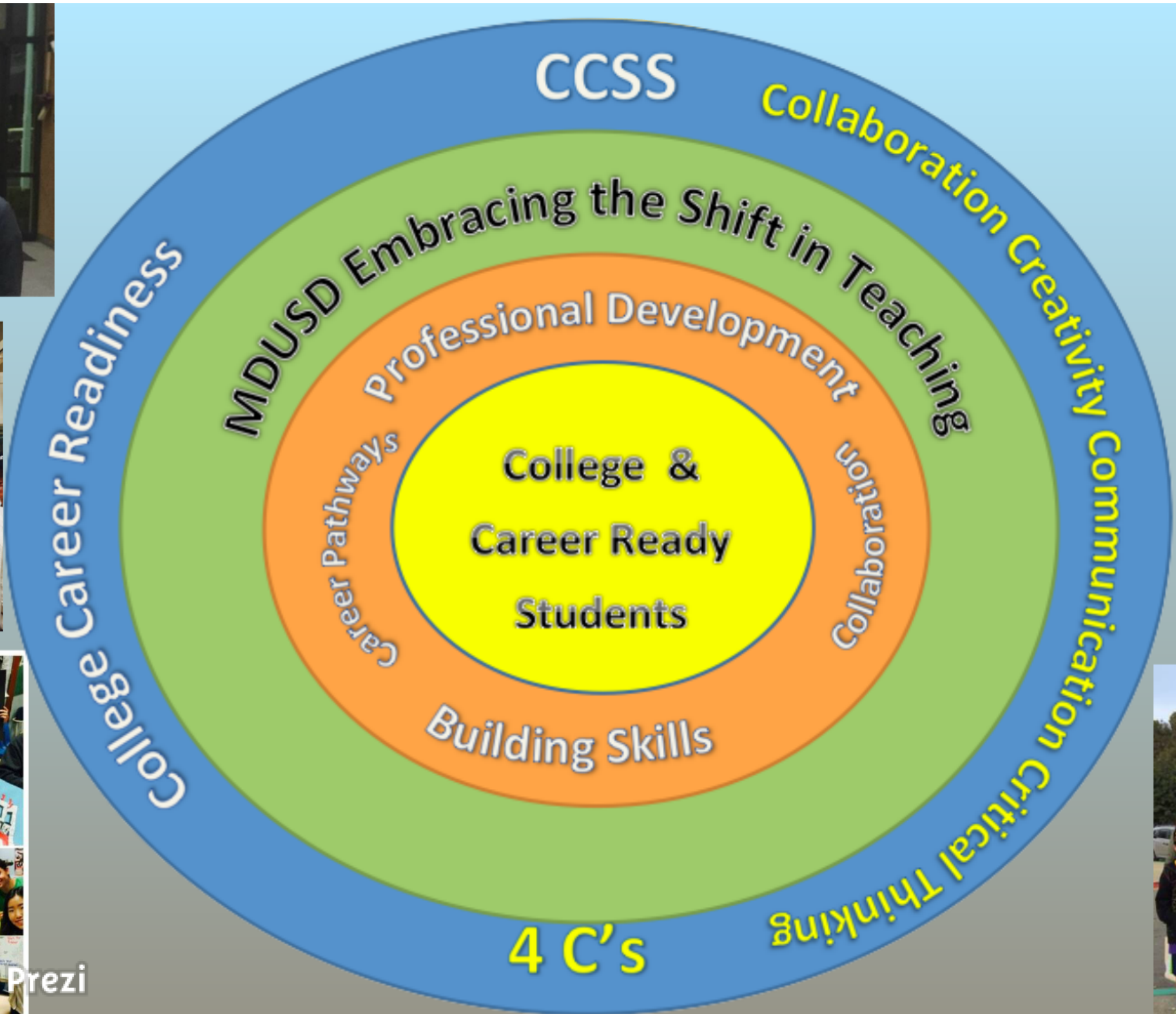
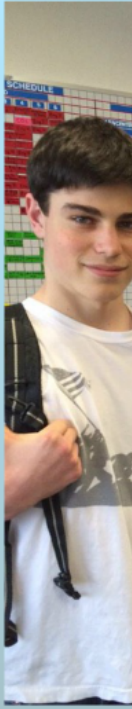
- Problem Solving
- Learning to analyze, defend, and provide evidence for thinking and answers.



Technology Integration--Building 21st Century Skills

- Google Apps for Education
- Hour of Code
- Robotics
- Podcasts, Presentations, iPad apps
- Teacher Professional Development





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