DESIGN THINKING
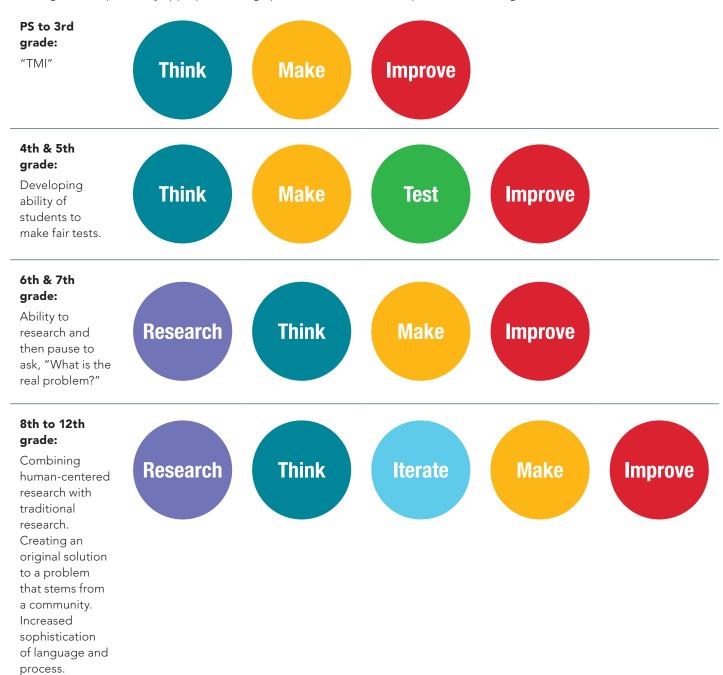# Appropriate Design Process

Creating a developmentally appropriate design process that evolves from preschool to 12th grade

PS to 3rd grade:
"TMI"

Think · **Make** · **Improve**

4th & 5th grade:
Developing ability of students to make fair tests.

Think · **Make** · **Test** · **Improve**

6th & 7th grade:
Ability to research and then pause to ask, "What is the real problem?"

Research · **Think** · **Make** · **Improve**

8th to 12th grade:
Combining human-centered research with traditional research. Creating an original solution to a problem that stems from a community. Increased sophistication of language and process.

Research · **Think** · **Iterate** · **Make** · **Improve**