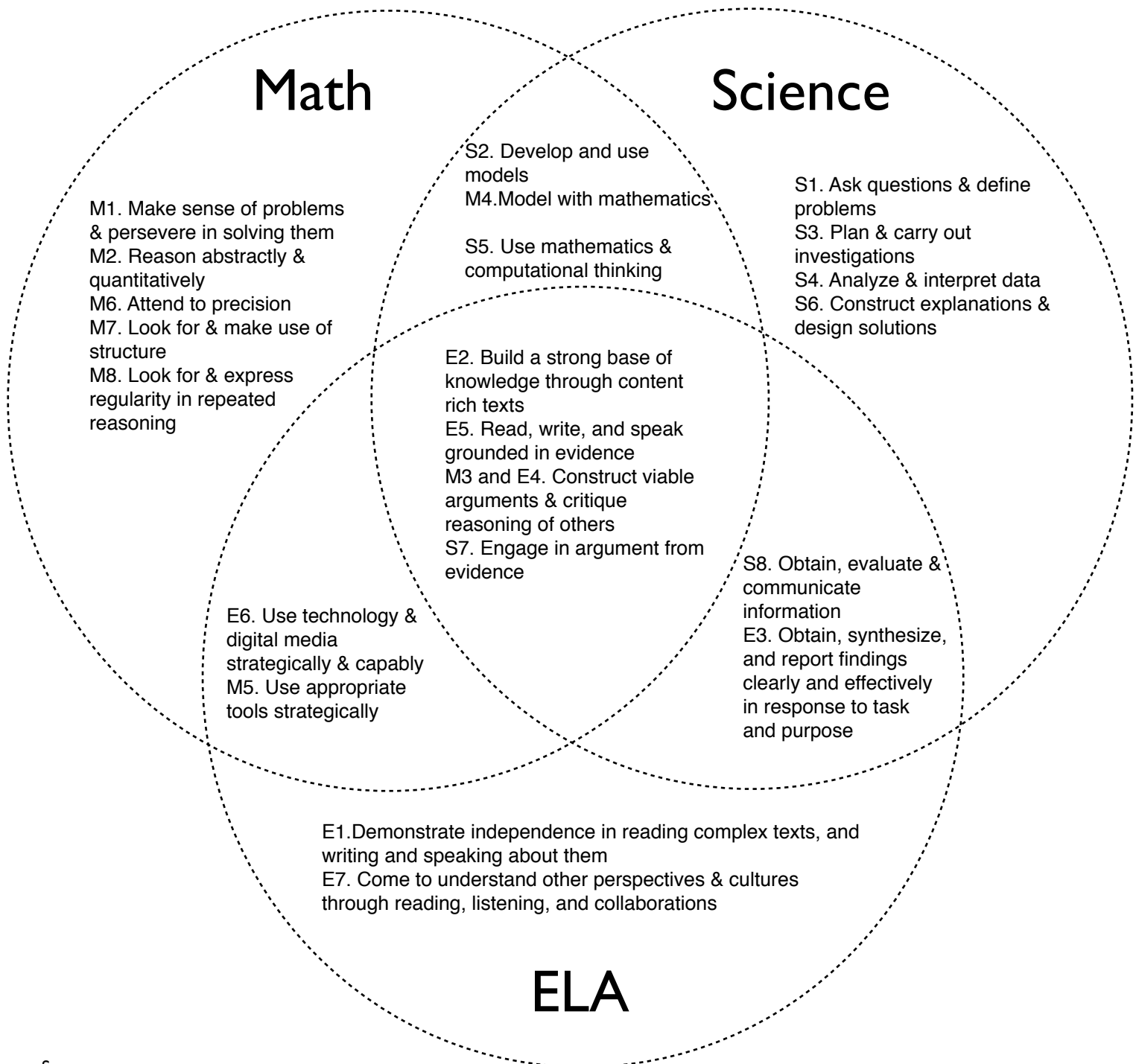


# Relationships and Convergences Found in the Common Core State Standards in Mathematics (practices), Common Core State Standards in ELA/Literacy (student portraits), and the Next Generation Science Standards (science & engineering practices)

These student practices and portraits are grouped in a Venn diagram. The letter and number set preceding each phrase denotes the discipline and number designated by the content standards in ELA/Literacy, Mathematics, and Science.



## Sources:

Common Core State Standards for English Language Arts & Literacy\* in History/Social Studies, Science, and Technical Subjects, p7.

Common Core State Standards for Mathematical Practice p6-8.

Next Generation Science Standards & A Framework for K-12 Science Education: Practices, Crosscutting Concepts, and Core Ideas, Chapter 3: 1-32.