

Standards

FPSPI aligns with virtually all state, national, and international teaching standards.

These include, ESSA, Australian Curriculum, New Zealand Curriculum, 21st Century Skills (P21), PISA, International Baccalaureate Programme, and the National Association for Gifted Children (NAGC) Programming Standards.

Educational Competencies

Reading/Literacy

- Extensive reading of non-fiction/informational text
- Build content area literacy through research of the specific topics
- Opportunity for writing using evidence from texts to build challenges, solutions, action plans, and scenarios
- Content in the Lexile stretch band to increase exposure to complex texts
- Development of content-rich academic vocabulary and comprehension skills through diverse FPSPI topics

Mathematics/Finance

- Real world application of content
- The ability to solve problems beyond the math classroom
- Financial and economic choices
- Project development requiring demonstration of conceptual understanding
- Strategic use of appropriate mathematical tools

21st Century Skills

- Learn and utilize skills of creativity, critical thinking, communication, and collaboration (the 4C's)
- Assess and evaluate information in an efficient and effective manner
- Apply information accurately and creatively
- Examine how and why media messages are constructed

Leadership and Responsibility

- Apply problem solving skills to guide a team toward a goal
- Seek other perspectives and experiences to contribute to local and global community
- Demonstrate integrity and ethical behavior
- Serve the community

Life and Career Skills

- Ethical leadership for positive change
- Gift and talent development, independent investigation
- Achievement in areas across dimensions of learning
- Incorporate feedback effectively
- Adapt to changing situations, roles, and contexts

