

alpha-kidz international  
S.t.e.a.M Curriculum by grades

Sixth grade Curriculum

Language arts

- Writing, grammar and Usage
- Poetry
- fiction and drama
- Sayings and Phrases
- World languages

history and geography

- World:
  - World geography (Spatial Sense, deserts)
  - Lasting ideas from ancient civilizations
  - the enlightenment
  - the french revolution
  - Romanticism
  - industrialism, Capitalism, and Socialism
  - Latin American independence Movements
- American:
  - immigration, industrialization, and Urbanization
  - reform

visual arts

- art history (Periods and Schools)
- Classical, Gothic, Renaissance, baroque, Rococo, Neoclassical, Romantic, Realistic

Music

- elements of Music
- Classical Music from baroque to Romantic
- Bach, Handel, Haydn, Mozart, Beethoven, Schubert, Chopin, Schumann

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Mathematics

- Numbers and Number Sense
- Ratio, Percent, and Proportion
- Computation
- Measurement
- Geometry
- Probability and Statistics
- Pre-algebra

Science

- Plate tectonics
- Oceans
- Astronomy (gravity, Stars, and galaxies)
- Energy, heat, and energy transfer
- the human body (Lymphatic and immune systems)
- Science biographies