# Blue Oak Charter School Curriculum At A Glance

| 1st Grade | 2nd Grade | 3rd Grade | 4th Grade | 5th Grade | 6th Grade | 7th Grade | 8th Grade |
|---|---|---|---|---|---|---|---|
| **Language Arts**<br>Writing<br>Phonics<br>Reading<br>Fairy Tales | **Language Arts**<br>Cursive writing<br>Grammar & punctuation<br>Reading | **Language Arts**<br>Cursive writing<br>Writing skills<br>Spelling<br>Sentence structure<br>Punctuation<br>Reading Comprehension | **Language Arts**<br>Descriptive writing<br>Creative writing<br>Spelling & Grammar<br>Reading Comprehension<br>Poetry | **Language Arts**<br>Creative, Expository, and Narrative writing<br>Research papers<br>Spelling & Grammar<br>Reading Comprehension | **Language Arts**<br>Expand writing skills<br>Research papers<br>Business letters<br>Reading<br>Non-fiction & fiction<br>Poetry | **Language Arts**<br>Creative Writing<br>Classical Literature<br>Spelling & Grammar | **Language Arts**<br>Composition<br>Short stories<br>Letters<br>Spelling & Grammar |
| **Social Studies**<br>Fairy Tales | **Social Studies**<br>Animal Fables & Folk Tales, Legends<br>Native American stories | **Social Studies**<br>Hebrew Myths<br>Geography<br>Cooking | **Social Studies**<br>Norse Myths & Sagas<br>California & Local History<br>Geography | **Social Studies**<br>Ancient cultures- India, Persia, Egypt, Greece<br>Geography/US history | **Social Studies**<br>Ancient History: Rome<br>The Middle Ages<br>Geography: Central & South America | **Social Studies**<br>The Renaissance,<br>Scientific Revolution,<br>Age of Exploration,<br>The Reformation,<br>Geography: Africa | **Social Studies**<br>American History<br>Civics<br>The Modern Era<br>Geography: Asia |
| **Mathematics**<br>Addition<br>Subtraction<br>Multiplication<br>Division | **Mathematics**<br>+,-,x,÷<br>Beg. story problems | **Mathematics**<br>+,-,x,÷<br>Measurement: volume, length, weight, time, & money<br>Int. story problems | **Mathematics**<br>Adv. Multiplication<br>Long division<br>Fractions<br>Int. story problems | **Mathematics**<br>Fractions<br>Decimals<br>Metric system<br>Intro. to Geometry | **Mathematics**<br>Geometry<br>Ratios<br>Fractions, Decimals, Percentages,<br>Business math<br>Geom. Form Drawing | **Mathematics**<br>Mathematical theory<br>Intro. to Algebra<br>Geometry<br>Perspective Drawing,<br>Geom. Form Drawing | **Mathematics**<br>Intermed. Algebra<br>Geometry<br>Practical applications of Arithmetic,<br>Geom. Form Drawing (The Platonic Solids) |
| **Sciences**<br>Nature based observations, stories, projects & walks<br>Living dynamic Earth<br>Plants, animals, & people<br>Seasonal & weather changes | **Sciences**<br>Nature based observations<br>Plant & animal life cycles<br>Plant & animal needs<br>Wholeness of nature<br>Interconnection<br>Earth components & features<br>Sun/moon movement | **Sciences**<br>Plant & animal structures<br>Gardening/farming<br>Building structures<br>Intro. Energy: light<br>Earth science: water<br>Local physical geog.<br>Sun/moon changes tracked | **Sciences**<br>Animal Kingdom<br>Organisms, Ecosystems & Environment<br>Physical geography: landscapes development,<br>California, local watershed | **Sciences**<br>Plant Kingdom<br>Organisms, Ecosystems & Environment<br>Physical geography: hydrologic cycle | **Sciences**<br>Physics (Acoustics, Optics, and Electrimagnetism)<br>Geology<br>Astronomy | **Sciences**<br>Physics (Mechanics),<br>Inorganic chemistry (Combustion & Lime Cylce),<br>Physiology (Health & Sex Ed.) | **Sciences**<br>Physics (Hydraulics & Aerodynamics),<br>Organic Chemistry (Nutritional Sciences),,<br>Physiology (Anatomy),<br>Meteorology |
| **Foreign Language**<br>Spanish | **Foreign Language**<br>Spanish | **Foreign Language**<br>Spanish | **Foreign Language**<br>Spanish | **Foreign Language**<br>Spanish | **Foreign Language**<br>Spanish | **Foreign Language**<br>Spanish | **Foreign Language**<br>Spanish |
| **Musical Arts**<br>Pentatonic Flute<br>Singing | **Musical Arts**<br>Pentatonic Flute<br>Singing | **Musical Arts**<br>Intro. Recorder<br>Violin<br>Singing (rounds) | **Musical Arts**<br>Intro. Recorder<br>Violin<br>Singing (harmony) | **Musical Arts**<br>Intermed. Recorder<br>Violin<br>Singing (choral) | **Musical Arts**<br>Recorder<br>Violin or other string instrument<br>Singing<br>Band | **Musical Arts**<br>Recorder<br>Violin or other string instrument<br>Singing<br>Band | **Musical Arts**<br>Recorder<br>Violin or other string instrument<br>Singing<br>Band |
| **Craft & Visual Arts**<br>Beeswax modeling<br>Painting<br>Knitting | **Craft & Visual Arts**<br>Beeswax modeling<br>Painting<br>Form Drawing<br>Crayon Drawing<br>Knit Purl | **Craft & Visual Arts**<br>Beeswax modeling<br>Painting<br>Form Drawing<br>Crochet<br>Building structures<br>Tech | **Craft & Visual Arts**<br>Animal Form<br>Painting<br>Form Drawing<br>Cross Stitch<br>Tech | **Craft & Visual Arts**<br>Drama<br>Painting<br>Calligraphy<br>4 Needle Knitting<br>Tech | **Craft & Visual Arts**<br>Drama<br>Painting<br>Hand Sewing<br>Tech | **Craft & Visual Arts**<br>Drama<br>Painting<br>Hand Sewing<br>Tech | **Craft & Visual Arts**<br>Drama<br>Painting<br>Machine sewing<br>Tech |
| **Physical Activity**<br>Games (PE)<br>Recess | **Physical Activity**<br>Games (PE)<br>Recess | **Physical Activity**<br>Games (PE)<br>Recess | **Physical Activity**<br>Games (PE)<br>Recess | **Physical Activity**<br>Games (PE)<br>Recess | **Physical Activity**<br>Games (PE)<br>Recess | **Physical Activity**<br>Games (PE)<br>Recess | **Physical Activity**<br>Games (PE)<br>Recess |