

Sample Teacher Biographies:

Lisa Jaqua has a BA in Secondary Education specializing in Mathematics. She taught full time four years in the Public Schools and substitute taught two years. She was the Wichita City Administrator for Crown Ministries for ten years. She's married to Gary and home schools her two sons, Caleb (8) and Josiah (6). Currently she works part-time for Shepherd Staff Ministries and Reliv International. This is her third year teaching at WWHM. Their family attends Central Christian Church

Linda Potter is a home school mother of 4 children ages 6 to 13. She has BA in General Studies and has taught preschool in both home school coops and licensed preschool/daycares. She enjoys the enthusiasm of young children and enjoys watching them make new discoveries.

Elma Astegiano graduated from Oral Roberts University in 1991 with a BS in Secondary Science Education with an emphasis in Chemistry and Physics. She has taught in public, private and home school settings for over 8 years. She is married to Daniel and they have 3 children which they currently home school. Their family attends Faith Community Church.

Class Descriptions:

Pre-K / Kindergarten will cover recognizing and writing numbers 0 - 9, letter recognition - phonics and basic reading skills. Practice in developing social skills, eye hand coordination and fine motor skills through music, art and lots of Fun! Fun! Fun! activities.

Jr. High General Science is designed to be a student's first systematic introduction to the sciences. The course covers such topics as the scientific method, designing experiments, simple machines, archaeology, geology, paleontology, biology, and human anatomy and physiology.

Physical Science will be studying the aspects of God's creation that deal directly with planet earth and it's physical laws. It will include such topics as chemistry, geology, physics and meteorology.

Chemistry is a first year high school course. Concepts covered: factor-lab method, specific heat and density, conservation of mass, atomic theory, kinetic theory, chemical reactions and equations, mole concept, stoichiometry, acid base chemistry, molarity, molality, solubility, and gas laws, and thermo dynamics.

MathUSee Epsilon focuses on the complete study of fractions and mixed numbers. It includes equivalent fractions, adding, subtracting, multiplying, dividing, reducing, comparing fractions and mixed numbers, linear measure and much more.

MathUSee Zeta focuses on the complete study of Decimals and Percents. It also includes the metric system, probability, percents >100%, pie graphs, mean, median, mode and much more.

MathUSee Pre-Algebra focuses on the algebraic properties and order of operations for solving an equation. It covers negative numbers, exponents, roots and radicals, ratios, proportions, prime factorization, GCF, LCM, absolute values and finding areas and volumes. It also includes Celsius, Fahrenheit, military time, converting measurements and much more.

MathUSee Algebra I reviews pre-algebra concepts and focuses on solving simultaneous equations with 2 unknowns, Cartesian coordinates, graphing, factoring polynomials, scientific notation, metric conversions, unit multipliers, coin problems, bases other than ten and much more.

MathUSee Geometry focuses on terms, definitions, and manipulations of 2 to 3 dimensional geometric shapes. It also involves identifying, constructing and proving theorems, axioms and postulates.