



**Zula Exploration Mission Modules
Alignment Overview To
Creative Curriculum for Preschool**

Module Key:

Physical Science	Life Science	Earth Science
1. Simple machines 2. Force 3. Mixtures, Solutions, and Chemical Reactions 4. Matter 5. Light 6. Invisible Forces	7. Habitats: Oceans, Rainforests, and Canyons 8. Plants, Animals, and Life Cycles 9. Animal Adaptations 10. Animals and Energy 11. Garden Habitats	12. Water 13. Earth's Water Cycle 14. Evaporation and Condensation 15. Earth's Changing Environment 16. Weather 17. Wind and Erosion 18. Rocks and Soil 19. Landforms: Mountains and Volcanoes 20. Objects in the Sky: Sun and Moon

Content Literacy Preschool	Zula's Exploration Mission Modules™
<p>Increased Vocabulary and Language Acquires new words and use them to communicate</p> <p>Phonological Awareness Hear and discriminate between the separate sounds of spoken words; recognize words that sound the same and words that sound different</p> <p>Knowledge of Print Learn how print works</p> <p>Letters and Words Identify and write some letters and words</p> <p>Comprehension Understand and follow what is going on in a book, story, or conversation</p> <p>Understand Books and Other Texts Learn how to use a book and the purpose of books; gain a sense of story; learn about the uses of other signs, menus, magazines, newspapers, etc.</p> <p>Literacy as a Source of Enjoyment Enjoy being read to, reading and writing</p>	<p>All</p> <p>All</p> <p>All</p> <p>All</p> <p>All</p> <p>All</p> <p>All</p>

Mathematics Preschool	Zula's Exploration Mission Modules™
<p>Number Concepts Understands numbers, ways of representing numbers, and relationships between numbers</p> <p>Patterns and relationships Recognize, copy, extend patterns; make predictions about patterns in the environment</p> <p>Geometry and Spatial Sense Use non-standard units to measure and make comparisons</p> <p>Data Collection, Organization, and Representation Pose questions to investigate, organize responses, and create representation of data</p>	<p>All</p> <p>All</p> <p>All</p> <p>All</p>
Science Preschool	Zula's Exploration Mission Modules™
<p>Physical Science Explores the physical properties of the world by observing and manipulating common objects and materials in the environment</p> <p>Life Science Explore living things, their life cycles, and their habitats</p> <p>Earth and the Environments Explore the properties of the world around them, notice changes, and make predictions</p>	<p>1 – 7</p> <p>8 - 12</p> <p>13 - 21</p>

<p>Social Studies Preschool</p>	<p>Zula's Exploration Mission Modules™</p>
<p>Spaces and Geography Learn about the physical world around us and how we move about the world</p> <p>People and How They Live Recognize and respect likenesses and differences in people; recognize how people rely on each other for goods and services; understand the need for rules</p> <p>People and the Environment Learn how people affect the environment by changing it and protecting it</p> <p>People and the Past Learn how things and people change over time</p>	<p>All</p> <p>All</p> <p>All</p> <p>All</p>
<p>Arts Preschool</p>	<p>Zula's Exploration Mission Modules™</p>
<p>Music Develop an awareness of different kinds of music and become comfortable with different forms of musical expression</p> <p>Visual Arts Use a variety of media for communication and expression; solve problems using art materials; Appreciate many forms of art</p>	<p>All</p> <p>All</p>

Technology	Zula's Exploration Mission Modules™
Awareness of technology Basic operations and concepts Technology tools People and Technology	All All All All
Process Skills	Zula's Exploration Mission Modules™
Observing and exploring Connecting Problem Solving Organizing information Communication and representing	All All All All All