

## General Course Information

<b>Course Name: Science - Preschool and Pre-Kindergarten</b>	
Department: Science	Grade Levels: Preschool and Pre-Kindergarten
BOE Approval Date: <ul style="list-style-type: none"><li>• Name change approved on 7-16-20</li><li>• Course Description, Rationale, Objectives approved on 6-8-17</li></ul>	
<b>Course Description:</b>	
The Mehlville Early Childhood Science Curriculum focuses on inquiry skills. The student will actively investigate by observing, exploring, manipulating tools, and making comparisons among objects.	
<b>Course Rationale:</b>	
The Mehlville Early Childhood Science Curriculum is designed to provide the very young child with the beginnings for developing a sense of wonder about their world and an introduction to the tools necessary to apply science to their everyday life.	
<b>Course Objectives:</b>	
1. The student will explore, investigate, solve problems, and represent observations of the physical world in a variety of ways.	
2. The student will explore, investigate, solve problems, and represent observations of plants and animals in a variety of ways.	
3. The student will explore, investigate, solve problems, and represent observations of earth and space in a variety of ways.	
<b>Standards Alignment:</b>	
Missouri Early Learning Standards	

### Power Standards

Represents observations of science (physical world, living things, and earth and space) in a variety of ways (6.A.4, 6.B.4, and 6.C.4)