## The Open Art Studio

**Approaches to Learning Through Play**
- AL.3 PK.C Use materials and objects to represent new concepts.

**Creative Thinking & Expression**
- 9.1.V PK.A Know and use basic elements of visual arts.
- 9.1.V PK.B Combine a variety of materials to create a work of art.
- 9.1.V PK.E Use imagination and creativity to express self through visual arts.
- 9.3 PK.G Formulate and share an opinion about others’ art products.

**Health, Wellness & Physical Development**
- 10.5 PK.B Coordinate eye and hand movements to perform a task.
- 10.5 PK.C Use tools that require use of fingers, hands, and/or wrists to accomplish a task.

**Language & Literacy Development**
- 1.5 PK.A Participate in collaborative conversations with peers and adults in small and larger groups.

**Social & Emotional Development**
- 16.1 PK.C Recognize that everyone makes mistakes and that using positive coping skills can result in learning from the experience.

## Portal to the Past Cave

**Approaches to Learning Through Play**
- AL.1 PK.A Explore and ask questions to seek meaningful information about a growing range of topics, ideas, and tasks.

**Language & Literacy Development**
- 1.4 PK.V Ask questions about topics of personal interest to gain information; with teacher guidance and support, locate information on the chosen topic.

**Scientific Thinking & Technology**
- 3.1 PK.C.3 Describe changes that occur in animals.
- 3.3 PK.B.1 Identify objects that can be found in the day or night sky.

## Fun with Light

**Approaches to Learning Through Play**
- AL.2 PK.D Recognize and extend simple patterns.

**Creative Thinking & Expression**
- 9.1.V PK.J Use a variety of technologies for producing works of art.

**Health, Wellness & Physical Development**
- 10.5 PK.A Use hands, fingers, and wrists to manipulate objects.

**Mathematical Thinking & Expression**
- CC.2.3.PreK.A.2 Analyze, compare, create, and compose shapes.

**Scientific Thinking & Technology**
- 3.2 PK.A.1 Sort and describe objects according to size, shape, color, and texture.

## LEGO Wall

**Approaches to Learning Through Play**

## Water Works & Water Table

**Approaches to Learning Through Play**
- AL.2 PK.B Independently break simple tasks into steps and complete them one at a time.

**Mathematical Thinking & Expression**
- 2.2 PK.MP Use mathematical processes when representing relationships.

**Scientific Thinking & Technology**
- 3.2 PK.A.5 Recognize that everything is made of matter.
- 4.2 PK.A Identify various types of moving water in Pennsylvania.
- 4.3 PK.B Identify natural resources available to people in their daily lives.
Our Town

Approaches to Learning Through Play
AL.4 PK.A Relate knowledge learned from one experience to a similar experience in a new setting.

Health, Wellness & Physical Development
10.1 PK.C Identify foods that keep our bodies healthy.
10.1 PK.B Identify and locate body parts.
10.1 PK.D Identify and discuss the purposes of medicine.
10.1 PK.E Identify and discuss common health problems.
10.2 PK.A Identify fundamental practices for good health.

Language & Literacy Development
CC.1.1.PK.D Develop beginning phonics and word skills.

Mathematical Thinking & Expression
2.1 PK.A.3 Compare numbers.

Scientific Thinking & Technology
4.1 PK.D Identify basic needs of living things.
15.4 PK.M With help and support, identify various technologies used in the workplace.

Social & Emotional Development
6.5 PK.A Differentiate between work and play.

Social Studies Thinking
5.3 PK.C Identify community workers through their uniforms and equipment.
6.2 PK.D Explain how money is used.
6.3 PK.D Identify products produced locally.
6.5 PK.A Differentiate between work and play.
6.5 PK.C Identify local businesses.

GE Locomotive

Approaches to Learning Through Play
AL.4 PK.A Relate knowledge learned from one experience to a similar experience in a new setting.

Language & Literacy Development
1.2 PK.J Use new vocabulary and phrases acquired in conversations and being read to.

Mathematical Thinking & Expression
2.1 PK.A.3 Compare numbers.

Scientific Thinking & Technology
3.2 PK.B.1 Explore and describe the motion of toys and objects.

Outdoor Classroom

Approaches to Learning Through Play
AL.2 PK.A Work toward completing a task, even if challenging, and despite interruptions.
AL.3 PK.A Use music, art, and/or stories to express ideas, thoughts, and feelings.

Social & Emotional Development
AL.1 PK.C Engage in complex play sequences with two or more children.
16.2 PK.D Recognize that conflict occurs and distinguish between appropriate and inappropriate ways to resolve conflict.

Experience Theater

Approaches to Learning Through Play
AL.1 PK.C Engage in complex play sequences with two or more children.

Creative Thinking & Expression
9.1.M PK.A Know and use basic elements and principles of music and movement.

Scientific Thinking & Technology
3.1 PK.A.1 Recognize the difference between living and non-living things.
3.1 PK.A.2 Identify basic needs of plants (water and light) and animals (food, water, and light).
3.1 PK.A.9 Participate in simple investigations about living and/or non-living things to answer a question or to test a prediction.
3.3 PK.A.1 Sort different types of earth materials.

Created with the help of the Friends of the Baron Forness Library Research Grant