

Pre-Kindergarten



Taken from the PA Early Learning Standards.

Those in bold/italics are from the PA Common Core.

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.

CC.1.4.PK.B With promoting and support, draw/dictate about one specific topic

CC.1.4.PK.C With prompting and support, generate ideas to convey information.

Social Studies Thinking

6.1 PK.D Identify a choice based on individual interest.

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

AL.4 PK.C Attempt problem solving activities to achieve a positive outcome.

Mathematical Thinking & Expression

2.2 PK.A.1 Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from.

CC.2.2.PreK.A.2 Count to tell the number of objects.

CC.2.1.PreK.A.3 Compare Numbers.

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.

4.3 PK.A Identify how the environment provides for the needs of people in their daily lives.

4.5 PK.A Identify what people need to survive.

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.

CC.2.4.PreK.A.1 Describe and compare measurable attributes of length and weight of everyday objects.

Scientific Thinking & Technology

3.2 PK.A.5 Recognize that everything is made of matter.

3.3 PK.A.4 Identify a variety of uses for water.

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.

CC.2.2.PreK.A.1 Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from.

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.

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.D PK.B Recreate a dramatic play experience for an audience.

9.1.D PK.E Use imagination and creativity to express self through dramatic play.

Language & Literacy Development

1.5 PK.D Use simple sentences; share stories, familiar experiences, and interests, speaking clearly enough to be understood by most audiences.

CC.1.2.PK.G With prompting and support, answer questions to connect illustrations to the written word.

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.

Magnetics

Approaches to Learning Through Play

AL.2 PK.B Independently break simple tasks into steps and complete them one at a time.

Air Rockets / Whoosh

Approaches to Learning Through Play

AL.1 PK.B Demonstrate a willingness to participate in new and challenging experiences.

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.

Cognitive Development & General Knowledge

4.1.PK.A Identify living and nonliving things in the immediate and surrounding environment.

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.