



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.2 K.D Recognize and create simple patterns.

Creative Thinking & Expression

9.1.V K.A Know and use basic elements of visual arts.

9.1.V K.B Combine a variety of materials to create a work of art.

9.3 K.G Formulate and share an opinion about one's own work and that of others.

Health, Wellness & Physical Development

10.5 K.B Coordinate eye and hand movements to perform an advanced task.

10.5 K.C Use tools with control and skill to perform tasks.

Language & Literacy Development

1.5 K.A Participate in collaborative conversations with peers and adults in small and larger groups.

CC.1.4.K.B Use a combination of drawing, dictating, and writing to focus on a specific topic.

CC.1.4.K.C With prompting and support, generate ideas and details to convey information that relates to the chosen topic.

CC.1.4.K.E With prompting and support, illustrate using details and dictate/write using descriptive words.

CC.1.4.K.J Make logical connections between drawing and writing.

Fun with Light

Approaches to Learning Through Play

AL.2 K.C Accomplish challenging tasks by employing familiar and new strategies as needed.

Creative Thinking & Expression

9.1.V K.J Use a variety of technologies for producing works of art.

Health, Wellness & Physical Development

10.5 K.A Use dexterity and strength to manipulate objects.

Mathematical Thinking & Expression

CC.2.3 K.A.2 Analyze, compare, create, and compose two- and three- dimensional shapes.

Lego Wall

Approaches to Learning Through Play

AL.3 K.C Use materials and objects to represent new concepts.

AL.2 K.B Complete multi- step tasks with independence.

Mathematical Thinking & Expression

2.2 K.A.1 Extend the concepts of putting together and taking apart to add and subtract within 10.

CC.2.1.K.A.2 Apply one-to-one correspondence to count the number of objects.

CC.2.1.K.A.3 Apply the concept of magnitude to compare numbers and qualities.

Social & Emotional Development

16.1 K.C Recognize that everyone makes mistakes and that using positive coping skills can result in learning from the experience.

Portal to the Past Cave

Language & Literacy Development

1.4 K.W With guidance and support, recall information from experiences or gather information from provided sources to answer a question.

Scientific Thinking & Technology

Emerging to ... Investigate the dependence of living things on the sun's energy, water, food/ nutrients, air, living space, and shelter.

3.1 K.A.5 Observe and describe structures and behaviors of a variety of common animals.

3.1 K.C.3 Describe changes that occur as a result of climate.

Social & Emotional Development

16.3 K.C Actively engage in assisting others when appropriate.

Water Works & Water Table

Approaches to Learning Through Play

AL.4 K.C Use problem- solving strategies to achieve a positive outcome.

Mathematical Thinking & Expression

2.4 K.A.1 Describe and compare attributes of length, area, weight, and capacity of everyday objects.

CC.2.4.K.A.1 Describe and compare attributes of length, area, weight, and capacity of everyday objects.

Scientific Thinking & Technology

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

4.2 K.A Identify components of a water cycle.

4.5 K.A Identify what people use in their everyday life.

Social Studies Thinking

7.2 K.B Identify land and water forms.

7.4 K.A Identify local bodies of water and landforms to gain an understanding of their impact on the local community.

Our Town

Approaches to Learning Through Play

AL.4 K.A Relate knowledge learned from one experience to a similar experience in a new setting.

Health, Wellness & Physical Development

10.1 K.C Identify foods that keep our bodies healthy.

10.1 K.D Distinguish between healthy and unhealthy behaviors.

10.1 K.E Identify and discuss common health problems and risk factors.

10.2 K.A Identify fundamental practices for good health.

Language & Literacy Development

CC.1.1.K.D Know and apply grade-level phonics and word analysis skills in decoding words.

Mathematical Thinking & Expression

2.1 K.A.3 Apply the concept of magnitude to compare numbers and quantities.

CC.2.2.K.A.1 Extend the concepts of putting together and taking apart to add and subtract within 10.

Scientific Thinking & Technology

4.1 K.D Observe and describe what happens to living things when needs are met.

15.4 K.M With help and support, identify various technologies used in the workplace.

Social & Emotional Development

6.5.K.A. Identify individuals who volunteer in the community.

Social Studies Thinking

6.1 K.C Identify choices to meet needs.

6.2 K.A Identify goods and consumers.

6.2 K.C Identify advertisements that encourage us to buy things.

6.2 K.D Identify currency and how it is used.

6.3 K.D Identify products produced in the region or state.

6.4 K.D Identify individual wants and needs.

6.5 K.C Identify goods and services provided by local businesses.

7.2 K.A Describe the characteristics of homes and businesses located in the community to gain an understanding of physical features.

GE Locomotive

Approaches to Learning Through Play

AL.1 K.A Explore and ask questions to seek meaningful information about a growing range of topics, ideas, and tasks.

Language & Literacy Development

1.2 K.J Use words and phrases acquired through conversations, reading, and being read to, and respond to texts.

Experience Theater

Approaches to Learning Through Play

AL.1 K.C Engage in elaborate, interactive play sequences that include acting out roles and negotiating play themes.

Creative Thinking & Expression

9.1.D K.B Recreate a dramatic play experience for an audience.

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

Language & Literacy Development

1.5 K.D Share stories, familiar experiences, and interests, speaking clearly enough to be understood by all audiences using appropriate volume.

CC.1.2.K.G Answer questions to describe the relationship between illustrations and the text in which they appear.

Social & Emotional Development

16.2 K.D Recognize that conflict occurs and distinguish between appropriate and inappropriate ways to resolve conflict.

Magnetics

Approaches to Learning Through Play

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

AL.3 K.B Create an object to serve a functional purpose.

Air Rocket / Whoosh

Approaches to Learning Through Play

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

Scientific Thinking & Technology

3.2 K.A.6 Participate in simple investigations of matter to answer a question or to test a prediction.

Outdoor Classroom

Approaches to Learning Through Play

AL.1 K.A Explore and ask questions to seek meaningful information about a growing range of topics, ideas, and tasks.

Cognitive Development & General Knowledge

4.1.K.A Identify the similarities and differences of living and non- living things within the immediate and surrounding environment.

Creative Thinking & Expression

9.1.M K.A Know and use basic elements and principles of music and movement.

Scientific Thinking & Technology

3.1 K.A.1 Identify the similarities and differences of living and nonliving things. Emerging to ... Investigate the dependence of living things on the sun's energy, water, food/ nutrients, air, living space, and shelter.

3.1 K.A.3 Observe, compare, and describe stages of life cycles for plants and/or animals.

3.1 K.C.2 Describe changes animals and plants undergo throughout the seasons.

3.2 K.B.6 Recognize that light from the sun is an important source of energy for living and nonliving systems and some source of energy is needed for all organisms to stay alive and grow.