INTEGRATED LESSON PLAN

CONTENT AREA:	ARTS AREA:	LESSON TITLE: Shape Dance
Geometry	Dance	
GRADE LEVEL: 2	DURATION: 45 Mi	n

TEACHERS: Classroom Teacher and Dance Teacher

STANDARD AND ALIGNMENT

Content Area Standard(s)	Arts Standard(s)
Geometry 2.G	DA:Cr1.1.2
A. Reason with shapes and their attributes.	a. Explore movement inspired by a variety of
1. Recognize and draw shapes having	stimuli (for example, music/sound, text,
specified attributes, such as a given number	objects, images, symbols, observed dance,
of angles or a given number of equal faces.	experiences) and suggest additional sources
1.2 Identify triangles, squares, rectangles,	for movement ideas.
rhombuses, trapezoids, pentagons,	
hexagons, and cubes.	

BIG IDEA	ESSENTIAL QUESTION
Students explore the attributes of the shapes	How can different shapes inspire dance?
through movement.	

21 st Century Skills	Key Vocabulary
Critical Thinking, Creative Thinking,	Angle, sides, levels, positive and negative
Collaborating	space

VERTICAL ALIGNMENT:

Before Lesson	During Lesson	After Lesson
Students will have learned	Students create the different	Students can create their
the names and attributes of	shapes in a variety of student	own dances using shapes as
the shapes.	pairings and then combine	inspiration.
Students have learned how	the different shapes to create	
to collaborate with peers to	a dance.	
create shapes with their		
bodies through improv.		

MATERIALS: Display of Shapes: Triangle, square, rectangle, rhombus, trapezoid, pentagon, hexagon, and cube. Music for extension of lesson. Large open space for the whole class to move.

STUDENT LEARNING OUTCOMES: Students will fully know the attributes of the shapes and be able to creatively express and explore the shapes through collaborative movement.

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PRE – ENGAGEMENT:

Display the shapes in the room without the names. Ask the students to identify the shapes. Label the shapes. Ask the students how they know the name of the shape and/or how they remember it. Display of the shapes and labels on the board as reference throughout the rest of the lesson.

Play Viola Spolin's Space Walk game making clear the expectations about personal space and respecting other people physically.

FOCAL LESSON:

- Put students in groups of 2-3 in different area of the playing space.
- The teacher calls out a shape and the students improvise the shape collaboratively with their bodies it in three seconds or less.
- Go through all the shapes, side coaching as needed. (*Are you all working together? How many sides does that shape have? What kind of angels does that shape have?*)
- Combine two groups, have them create the shapes again, side coaching as needed.
- Observe who works well together.
- Put students in different groups of 2-3 students and place each group in a different section of the playing space. Assign one or two shapes to each group so each shape is represented. Have the students plan how they will create the shape collaboratively.
- Put the students in two side lines. Play music and call out each shape, the group that has that shape enters, creates the shape and then exits following the music.
- Do this exercise several times with different genres, tempos, and meters.
- Ask reflection questions and lead a group discussion.

INTEGRATED ASSESSMENT AND EXTENSION

Extension: Have the students collaboratively plan a creative entrance and exit for their shape, ask the students what order the dance could go in and why. Play different types of music (genres, tempo, time signatures, etc..) to see how that effects the dance. Use the different shapes, entrance and exits to create a full dance the class shares with another class or the community.

REFLECTION OPPORTUNTIES

STUDENTS	TEACHERS
What did you learn about the shapes?	Was there a seamless connection between
How did you work together? Did everyone	the art and the geometry in this lesson?
follow your plan?	What pieces of this lesson were a challenge?
How did the music effect your dance?	Which pieces were most engaging for me and
How would you turn this into a full dance?	my students?
What else could we use as inspiration to	
create dance?	