

MIDDLE SCHOOL ART

New Construction

I. PROGRAM PHILOSOPHY

Art is an integral component of the Middle School program. It provides the student with opportunities to explore and investigate art production, art history, aesthetic, and art criticism.

Art experiences allow the student growth and development in perceiving, producing, knowing, and evaluation. Perceiving is intensive involvement and response to personal visual experiences. Producing is thinking, feeling, and acting creatively with visual art materials. Knowing is to acquire knowledge of mankind's heritage of visual art. Evaluating is making intelligent visual aesthetic judgments.

II. PROGRAM GOALS

Instruction in various art techniques and concepts to experience further possibilities and limitation of art media.

Develop a sensitive self-image and an awareness of the environment through the art experience.

Instruction of artists' work and the influences on us by various cultures of the past, present, and future.

Develop skill through in-depth involvement of media techniques and concepts.

Awareness of current trends in technology.

III. PROGRAM ACTIVITIES

Examine natural and man-made objects from many sources.

Expressing individual perceptions, ideas, and feelings, through a variety of art media.

Producing artwork with materials; tempera, ink, watercolors, acrylics, pencil, pastels, clay, wire, fibers, chalk, wood, glazes, paper, and other various materials.

Working with tools appropriate to the students' abilities, to develop manipulative skills needed for satisfying aesthetic expression.

Organizing, evaluating, and reorganizing work in progress to gain an understanding of the expressive quality of line, form, color, shape, space, and texture, in both two- and three-dimensional work.

Discussing works of art and artists from contemporary to past cultures, using a variety of media.

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IV. ORGANIZATIONAL NOMENCLATURE

Teacher - Student Ratio:	1:32
Student Capacity per Period:	36
Total Number of Teachers:	1
Total Number of Aides:	0 (If applicable)
Grade Levels or Age Levels for Which Program is intended:	6, 7 and 8
Hours per Day Space Will Be Used:	7

V. INNOVATIONS, EXPERIMENTAL IDEAS, OTHER PLANNED USES

NA

VI. SQUARE FOOTAGE CHANGES EXPLANATION THAT VARIES FROM APPROVED FACILITIES LIST

Storage may be used for teacher planning.

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VIII. PROGRAM FURNITURE AND EQUIPMENT REQUEST FORM

*Shown on drawing

purchased and installed by contractor

<u>Space or Area</u>	<u>Number of Items</u>	<u>Description of Furniture/Equipment Needed</u>
ART LAB		
	*12	Tables, 60" x 24", Formica Top and Edge OR
	10	Tables, 48" x 48", square
	36	Chairs, 18" High, Molded Plastic, Metal Tubular Legs, Stackable
	1	Metal Drying Rack, 38.5" W x 32" D x 79" H, Heavy Duty with 50 Trays
	1	Paper Cutter, 30" x 30", with safety hold
	1	Table, 36" x 60", Formica Top (for paper cutter)
	1	Logan Matt Cutter 650
	1	Rubbermaid Cart, Two Shelves, 24" x 36"
	*#3	Paper Towel Dispensers
	*#3	Soap Dispensers
	2	Pencil Sharpeners
	2	Electric Pencil Sharpeners
	*1	Bookcase, 36"W x 84"H x 12"D, Seven Shelves
	*1	Tote Tray Storage Cabinet
	*1	Flat File Storage Cabinet
	*1	Eight-Roll Paper Dispenser
	1	Drying Cabinet 36" x 18" D x 84" H
	40	IPads with charging carts, cases and art apps
	1	Interactive Projector

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KILN ROOM

*#1	SKUTT KILNS MODEL 1027, with Automatic Kiln Sitters and Unit Timers, 208V
*#1	Envirovent Kiln Ventilation System
1	Kiln Shelf Cart
2	Wares Truck, 24" x 32" x 54"

TEACHER PLANNING

*1	Teacher Desk
*1	Teacher Chair, 18" High
*2	Four-Drawer File Cabinets with Locks
1	Color Printers

OTHER

Art Gallery Pro Panels, 6 Panels

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IX. SPECIAL CONSIDERATIONS

- Heating/Cooling/Ventilation

Air conditioning and heating in all rooms, except the Kiln Room.

Large exhaust fan in Kiln Room.

EnviroVent Kiln Ventilation (See Attachment)

Large Exhaust fans in Art Lab

- Floor

VCT tile in Art Lab, Materials Storage, Project Storage, and Teacher Planning.

Sealed concrete in Kiln Room.

- Walls

All walls 9 ft. high

10 ft. of wall in labs without windows or built-ins for display wall

- Lighting

Warm white fluorescent lights in all labs, controlled by a master switch.

Two ceiling tracks with four spotlights each, 6 ft. apart down the center of the room with rheostat control.

- Windows

Exterior windows for all Art Labs

Vision window between Teacher Planning and Art Labs

- Plumbing

Art Lab

- Two deep double stainless-steel sinks with hot and cold water, gooseneck taps.
- All sinks with clay traps.

- Electrical

Art Lab

- 110 volt duplex outlets on walls at 6 ft. intervals.
- 110 volt strip above all countertops.
- 110 volt duplex ceiling grid every 10 ft. for pull down plugs on pulley.

Kiln Rooms

- 1 – 110 volt duplex outlet on wall located to the right side of kiln placement area.
- Meet electrical requirements for Skutt 1027 Kiln

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IX. SPECIAL CONSIDERATIONS (continued)

- Electrical (continued)

Teacher Planning

2 - 110 duplex outlets above counter
2 - 110 duplex wall outlets

Material and Project Storage

2 - 110 duplex wall outlets in each storage room

- Safety

Master cut-off control switch for outlets

- Built-in Cabinetry

Art Lab

- 24 ft. of counter height cabinets (with sinks) 36" high x 30" deep with plastic laminate countertops, lockable doors with recessed hinges and drawers 4" high x 19" long x 30" deep.
- Above counter cabinets 31" high x 13" deep with adjustable shelving, lockable doors and open shelving.
- Three cabinets 84" high x 36" long x 24" deep, lockable doors with recessed hinges, and open shelving.
- One Markerboard 4ft. x 8 ft.
- Two Tackboards 4ft. x 8ft.

Project Storage

- 26 ft. of shelving 84" high x 36" deep x 36" wide with six adjustable shelves.

Material Storage

- 20 ft. of shelving 84" high x 36" deep x 30" wide on one wall with five adjustable shelves on one side of the room.
- 12 ft. of vertical storage 36" high x 36" deep openings every 2 inches, above 12 ft. of horizontal storage 48" high x 30" wide x 36" deep, with eight removable shelves.

Teacher Planning

- 10 ft. of counter height cabinets with adjustable shelving and lockable doors and drawers, above counter cabinets with lockable doors and adjustable shelving.

Administration Area and Media Center

- Display case 6' high x 8' wide x 24" deep glass enclosed with lockable sliding door and track lights.