

MIDDLE SCHOOL MUSIC CLASSROOM

DESCRIPTION

Middle school music rooms should be large enough to hold up to 60 band, orchestra, or choir students. The room should be acoustically treated to create quality sound within the room without disturbing adjacent spaces. Outside of school hours, the room may be used for community meetings.

ACTIVITIES

Activities in middle school music rooms include rehearsals, music instruction, and meetings. Flexibility in room configuration is necessary in order to accommodate different musical groups and assembly settings. Secure instrument storage and access must be taken into consideration.



Ramstad Middle School - Minot, ND

Space Type:

Middle School Music Classroom

Space Uses:

Music Instruction, Community Meetings

Grade Level:

6th through 8th

Size:

1,250 square feet

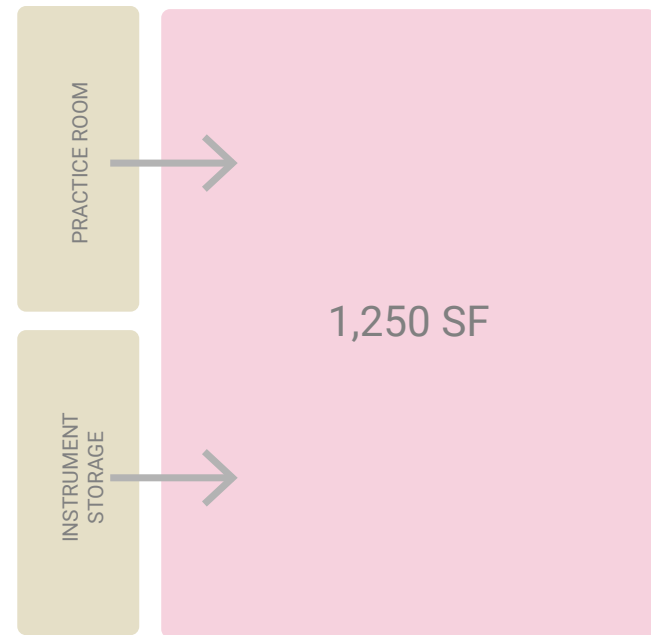
Occupants:

up to 60

Support Spaces:

Instrument Storage

Practice Room



Space Characteristics

- Resilient flooring (carpet or other soft flooring)
- Acoustic ceiling tile
- Tackable wall surfaces (25%)
- Writable wall surfaces (10%)
- Adjacent to instrument storage room or locker space
- Adjacent to practice room

Technology

- Telephone/intercom handset, VOIP
- Data outlets for local area network connection
- Wireless connectivity throughout
- Band width for one-to-one ratio
- Interactive large-scale display screen (minimum 84 inches)
- Device charging stations
- Microphone and sound system
- Digital recording system

Special Considerations

- Appropriate acoustical treatment
- Teacher prep space
- Musician ergonomic chairs and stands
- Rolling chair and music stand racks
- Conductor's chair, podium, and stand
- Risers with rails
- Portable acoustic panels

Building Systems

- HVAC connected to district's EMS system
- Room temperature control
- Segregated power connection for iPad/Chromebook charging carts
- Sinks for instrument cleaning

Sustainability

- Daylighting
- Indirect LED light fixtures
- Installation of Bio Phase-Change Material above ceiling grid
- Low VOC-emitting materials
- Connection to curriculum (visual display, sustainability features labeled, etc.)
- Locally sourced, durable, low (no) maintenance materials