



## Biology Room

### Middle School & High School

The biology room for middle school and high school makes it easy for students to watch presentations, listen to lectures, study and prepare samples, collaborate for group projects, perform experiments and more. Sturdy lab tables withstand basic science equipment, and feature chemical-resistant tabletops that make cleaning up a breeze. An eyewash and shower station ensure students can quickly clean up if there's an accident or chemical spill, and lockable storage keeps science equipment organized when not in use. A dedicated teacher's desk gives educators the space they need to lecture, give demonstrations, plan lessons and grade papers.

**Note:** Be sure to check district, city and state regulations for safety compliance measures.

### Requirements for a Great Biology Room

For **students**, the biology room should feature wide walkways, allowing students to move to and from storage units as needed. Science equipment should be easily accessible, and large, easy-to-clean workspaces should be available for group projects and experiments. Water, an eyewash station and first aid materials should be readily available in case of emergencies.

For **teachers**, a great biology room should include a space where lessons, presentations and project instructions can be presented to the whole class. Ample storage areas should be included to ensure science equipment and project supplies stay organized. Wide walkways between workstations should be available so the teacher can easily move from one student group to another.

For **administrators**, the biology room should be furnished in a way that meets the needs of their school and aligns with their district, city or state regulations. Products must be readily available and delivered on time. Installation should be quick and efficient.

### Biology Room Solutions from School Outfitters

School Outfitters' research and development team designed a biology room that caters to the needs of students and teachers alike. We've selected furnishings that accommodate experiments and group collaborations as well as presentations and lectures. A dedicated **student work area**, **instructor area** and **safety and storage area** make creating a great biology room simple.

The **student work area** provides students with spacious workstations where they can collaborate and perform experiments. Also included in this area is equipment for observing samples, taking measurements, making observations and reporting findings.

- **Chemical-resistant science tables** feature wide tabletops that withstand most commonly used lab chemicals and a smooth, flat surface that allows students to easily work with samples and record observations.
- Metal **lab stools** offer sturdy seating and a backless design enabling students to freely move and shift positions as they work.
- **Safety goggles** protect students' eyes against accidental chemical splashes or debris.
- **Microscopes** give students the opportunity to magnify their samples and observe them in greater detail.
- Portable **scales** make it easy for students to accurately weigh samples and report their findings.

The **instructor area** has everything a biology teacher needs to provide instructions, give demonstrations and lecture.

- A **teacher desk** with a wide, durable top gives educators the workspace they need to perform demonstrations as they lecture or give instructions. Built-in storage pedestals hold classroom supplies or personal belongings.
- A teacher's **lab stool** offers sturdy seating and a backless design that allows them to freely move and shift positions as they lecture or demonstrate to the class.
- A **microscope with document camera** makes it easy for teachers to share microscope slides with the whole class.
- A **mobile dry-erase board** helps teachers communicate instructions, assignments or demonstrate scientific concepts. Rolling casters make it easy to move around the room as needed.
- A **scale** allows the teacher to weigh samples during demonstrations and communicate their findings to the class.

The **safety and storage area** keeps science equipment secure and organized when not in use. Safety equipment allows teachers and students to handle spills and accidents efficiently.

- A **combination eyewash and shower** provides students with quick access to an all-in-one washing station in case of an accident or emergency.
- A **first-aid wall cabinet** ensures students and teachers have access to basic first aid equipment, a small fire extinguisher and other emergency equipment.
- A **spill control station** complete with acid, solvent and oil absorbing pillows ensures that accidental messes can be

- quickly contained and cleaned up. Also includes two sets of coveralls, gloves and hazardous waste bags with ties.
- The **microscope storage cabinet** keeps classroom microscopes secure and organized when not in use. Rolling casters allow the cabinet to be rolled directly to student workstations for the distribution and collection of microscopes.
  - A **sanitizing cabinet** ensures classroom safety goggles are fully cleaned and safely stored after each use.
  - A **lockable storage cabinet** secures equipment and materials that require teacher supervision.
  - **Wall-mounted cabinets** provide additional storage space for science equipment, tools and other materials.
  - **Mobile bin storage carts** can be rolled directly to student work areas, making distributing and collecting supplies easy. Clear bins make it simple to locate needed materials, and they can be completely removed from the unit for use at workstations. Large and small bin sizes accommodate a variety of storage needs.

### **Choosing your Biology Room Solution**

School Outfitters makes it simple to outfit your school's biology room. Choose the option that best fits your budget and needs and get an itemized quote with just one click. Our helpful sales representatives are happy to answer any questions about our classroom solutions and how you can put them to use in your school. Just give us a call at 1-800-260-2776.