

Flipped Learning Classroom—Elementary School

The Need for Flipped Learning

Flipped learning turns the traditional educational approach on its head, with teachers using class time to reinforce content that students learn outside of class. Flipped classrooms should be comprised of several areas to help teachers mentor students. A dedicated area for online instruction allows students to use programs that help them brush up on study material or reinforce lesson content. A teacher-led instruction area gives students the chance to ask questions or offer thoughts that they might not be able to express in student groups. A collaborative area allows students to arrange themselves in smaller groups for brainstorming or project work.

Requirements for a Great Flipped Learning Classroom

For **students**, the best flipped classroom includes a technology center where students can access the internet on devices. Tables should include a wire management system like grommet holes and headphones should be readily available. Ergonomic seating keeps students comfortable as they work. Lightweight or mobile collaborative tables should be used to accommodate group work.

For **teachers** working in a flipped learning classroom, an area dedicated to teacher-led discussion is essential for presenting lesson material or instructions. There should be spacious walkways that allow the teacher to move freely between students working on devices or in groups, and an easy-to-use storage system to make distributing and collecting supplies quick and easy.

For **administrators**, the flipped learning space should be comprised of products selected with the specific needs of their school in mind. All products must be available at the time they are needed. The delivery must arrive on time and installation should be quick and efficient.

Flipped Learning Solutions from School Outfitters

At School Outfitters we designed a learning space that's ideal for flipped learning. The products we selected are designed to accommodate online work, teacher-led discussions as well as collaborative work. The **Individual Mastery Area**, **Technology Area**, and **Storage Area** make it simple to create a great flipped learning classroom.

The Individual Mastery Area is designed with independent work or study in mind, and includes the following:

- · Collaborative desks
- School chairs
- · Mobile whiteboards (best could be partitions, good could be easels)
 - Mobile teacher workstation
 - · Teacher chair

Collaborative desks can be used individually for quiet study or independent work but can be easily arranged in groups for projects or discussions as needed. Laminate tabletops easily wipe clean so they're sure to look great for years.

School chairs are constructed from durable, reinforced plastic that supports students as they lean back. The smooth, antistatic seats don"t require a metal backrest, which means students won"t snag hair or clothing on exposed rivets. A light weight design and built in grip handle makes it easy for students to move their seating around the room needed.

Mobile whiteboards can be easily rolled around the room, allowing teachers to present concepts and students to brainstorm. Spacious writing surfaces give students and teachers the space they need to brainstorm, take notes, or present material without erasing. Whiteboards can also be used to section off workspaces if needed.

The **mobile teacher workstation** gives educators their own personal work surface, and rolling casters make it easy to reposition the workstation as needed. Storage pedestals beneath the tabletop keep supplies and personal belongings organized.

The **teacher chair** ensures educators remain comfortable as they mentor students or grade assignments.

The **Technology Area** is designed to help students participate in online coursework or research. It contains the following items:

- · Computer tables
- Stools
- Charging cart

Computer tables offer a spacious surface for students to work on desktops or devices while spreading out notebooks or

other project materials. Grommet holes keep wires and cables out of the way.

Stools give students freedom of movement as they focus on their activities, and the backless seats promote good posture and strengthen core muscles.

A **charging cart** keeps all your classroom devices charged and ready for use. Locking doors keep them secure overnight. Heavy-duty rolling casters easily maneuver over any flooring, and the top doubles as an additional surface for storage or presentation.

The **Storage Area** allows students or teachers efficiently collect and distribute supplies, so students can remain focused on their lesson or project. Furnishings in this area includes:

- · Lockable teacher's cabinet
- Mobile bin storage carts

A **lockable storage cabinet** secures devices or other materials that may require teacher supervision. Locking items away also reduces distractions by keeping tools, supplies and projects out of view. Teachers may also opt to use this cabinet for securing personal belongings.

Mobile bin storage carts can be rolled directly to collaboration stations, 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 Flipped Learning Classroom Solutions

School Outfitters makes it simple to outfit your space for flipped learning. Choose the option that best fits your budget and needs, and with just one click, you get an itemized quote for this classroom, including all three of our specially-designed solutions. Our helpful sales representatives are happy to answer any questions about our bundles and how you can put them to use in your project-based learning classroom. Just give us a call 1-800-260-2776.