

The Future of Classroom Design

Classroom Design Matters

94%

of teachers say the physical environment affects learning¹

Classroom design can directly affect a student's academic progress by up to

16%²

70%

of students report improved grades, attendance & creativity in newly designed active-learning environments³



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Teachers across the country overwhelmingly agree that creative learning spaces play an important role in student engagement.”¹

—Melissa Pelletier, MDR education research editor

Classroom Technologies

As schools continue to embrace technology, classroom design will reflect edtech's role as an integral part of forward-thinking learning spaces.

50%

say using technology in the classroom is a great way to engage students⁴

TOP TOOLS

- Interactive Panel
- Personal Devices (laptops, tablets, phones) for mLearning
- AR/VR
- Audio/Visual for remote learners

Fully Flexible

Flexible classrooms will allow students to exercise choice and customize their environment based on their needs.

FLEXIBLE LEARNING SPACES

- Workshop & creative spaces
- Exhibit walls
- Reflection zones for overstimulated minds
- Reading nooks and hideaways
- Flex dividers for space customization

FLEXIBLE FURNITURE

- Chairs with wheels
- Soft seating, bean bags
- Yoga ball seating
- Carpets for sitting for lying down
- Adjustable height chairs/stools
- Curved huddle seating

Standing and moving is proven to boost creativity by

60%⁵

Connection to Nature

Nature elements will imbue students with a vital appreciation for the natural world.

- Outdoor learning spaces
- Calm, natural color palettes
- Natural and diffused light
- Use of natural materials
- Biomorphic forms
- Plant and animal life: fish tanks, plants and window gardens

Sources

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4. Promethean World, "The 2020 State Of Technology in Education," 2020, <https://www.prometheanworld.com/state-of-technology-report>
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