

MimioClassroom Funding Guide Race to the Top

Race to the Top will reward states that have demonstrated success in raising student achievement and have the best plans to accelerate their reforms in the future. These states will offer models for others to follow and will spread the best reform ideas across their states, and across the country.

Race to the Top (which may be abbreviated various ways, including RttT, RTTT, RTT, and R2T) is a program designed to advance reform in K–12 education. This reform happens through targeted initiatives in state and local school districts around four assurance areas:

- Standards and Assessments
- Data Systems to Inform Instruction
- Great Teachers and Leaders
- Turning Around Lowest Performing Schools

Race to the Top also establishes additional goals for education. These goals include improving student achievement, closing achievement gaps, improving high school graduation rates, and ensuring post-secondary success.

For more information about Race to the Top, visit the USDOE RttT website.

Key Requirements of Race to the Top

1. Standards and Assessments

- Adopt standards and assessments that prepare students to succeed in college and the workplace.
- Adopt standards and assessment that prepare students to compete in the global economy.

How MimioClassroom Qualifies

MimioClassroom™ products help ensure that students are meeting achievement and content standards.

Using **MimioTeach™**, **MimioProjector™**, **MimioBoard™**, **MimioPad™**, **MimioView™** and **MimioCapture™** tools along with **MimioStudio™** software and the **MimioMobile™** app, teachers can create lessons and exercises that target specific ages,



grade levels, and standards. The content library covers core subjects: language arts, mathematics, science, and social studies. The high level of interest makes core subjects more accessible. The **MimioConnect®** website offers lessons that were created with

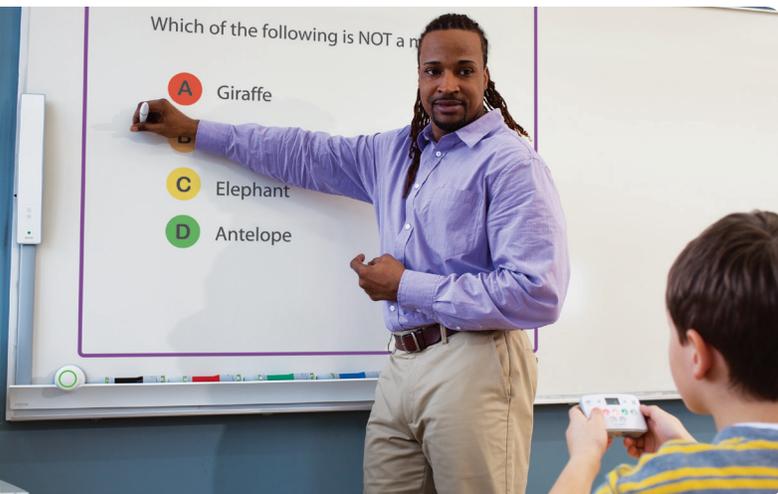


MimioStudio software and that align to Common Core and state standards; these lessons may all be used with the **MimioClassroom** suite of products.

Teachers can track student progress both instantly and over time using either **MimioVote™** assessment or the **MimioMobile** app with mobile devices. Templates make it easy for teachers to create quizzes to test understanding and help prepare students for standards-based exams. Options include the ability to see in real time who understands the lesson and who needs help. Tests can be teacher-led or self-paced. Results can be downloaded into spreadsheets so teachers have clear achievement records and can chart student progress over time, ensuring no one falls between the cracks. Using the **MimioMobile** app with mobile devices or the **MimioVote** handsets makes test-taking another interactive learning experience, not just a chore. Feedback from the assessments can be used formatively to create lessons directed at specific needs.

2. Data Systems to Inform Instruction

- Use student data to inform and differentiate instruction.



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needs help. Tests can be teacher-led or self-paced. Results can be downloaded into spreadsheets so teachers have clear achievement records and can chart student progress over time, ensuring no one falls between the cracks. Using the **MimioMobile** app with mobile devices or the **MimioVote** handsets makes test-taking another interactive learning experience, not just a chore. Feedback from the assessments can be used formatively to create lessons directed at specific needs. As a result, teachers can tailor small-group or individualized lessons using the **MimioClassroom** products to deliver differentiated instruction.

3. Low-Performing Schools

- Raise achievement in low-performing schools.

How MimioClassroom Qualifies

The **MimioClassroom** family of products is based on years of research and classroom success. Mimio is a global leader in interactive teaching technologies, and has garnered numerous educational awards and worldwide recognition over the years, including Best in Tech, CODie, Red Dot, Technology & Learning, and DA awards. Through innovative engineering and education research, the company has developed a fully integrated system of teaching tools that allow flexibility for teachers and more active participation by students, so that they improve their learning.

Research indicates that engaged time on task is associated with a positive impact on student achievement (Time-on-Task, 2012). **MimioClassroom** products, when used together, positively impact student achievement by creating a classroom environment in which students remain engaged and motivated. The tools that compose the **MimioClassroom** suite work together, keeping students participating and on task longer, and increasing the amount and quality of instructional time.

The components of the **MimioClassroom** suite — the **MimioTeach** interactive whiteboard, **MimioStudio** classroom software and the **MimioMobile** app, **MimioCapture** ink recorder, **MimioView** document camera, **MimioPad** wireless pen tablet, **MimioVote** assessment, **MimioProjector** interactive projector, and **MimioBoard** interactive whiteboard — contribute to the quality of instructional time. The **MimioTeach** device allows a teacher to create an interactive whiteboard instantly, using

ordinary whiteboards in the classroom. **MimioStudio** classroom software offers teachers a library of content, which they can draw from to create an enriched and accelerated educational program. Using **MimioStudio** software, teachers build interactive, standards-based whiteboard lessons, including reading and mathematics lessons. **MimioStudio** software includes a collaborative learning feature that allows teachers to engage students in collaborative lessons. The **MimioMobile** app lets schools use the mobile devices they already have for truly collaborative learning. **MimioVote** hand-held student assessment technology provides instant feedback through multiple-choice and true/false questions, and can also be used to track performance. Alternatively, teachers can use the **MimioMobile** app with mobile devices for formative assessment that includes numeric, short-answer, multiple-choice, or short-essay questions. **MimioVote** and **MimioMobile** technologies allow teachers to see how students are progressing, and provide help when needed. Tests can be teacher-led or self-paced. Results can be downloaded into spreadsheets so teachers have clear achievement records and can chart student progress through time, ensuring no one falls between the cracks. The **MimioCapture** recorder allows the teacher to save whiteboard notes or drawings to his or her computer and then send them to students after class; students can pay more attention to the lessons during class and refer to the teacher's notes later, and absent students can get caught up

on what they missed. This technology can also be used to create homework or project assignments. The **MimioView** document camera allows the teacher to enhance lessons with images that keep students' interest from waning, and reinforces concepts for visual learners. The **MimioPad** wireless tablet allows the teacher to move freely throughout the classroom to assist individual students, while still controlling the whiteboard. The **MimioProjector** interactive projector is ideal for schools that already have dry erase boards and computers, but no projectors. The **MimioProjector** interactive projector allows two students to work together simultaneously, increasing opportunities for collaborative learning. Last but not least, the **MimioBoard** product is a fixed interactive whiteboard with the **MimioTeach** bar embedded for flexibility.

4. Phase 4 Competition, Race to the Top District (RttT-D)

- Personalized learning

How MimioClassroom Qualifies

In this competition, individual districts compete for funding awards, and there is a strong emphasis on personalized learning environments. **MimioClassroom** products support this goal with the ability to create individually tailored lessons and the ability to engage both students and teachers with the use of innovative technologies.

The **MimioStudio** software helps teachers create interesting and interactive lessons that appeal to a wide range of abilities and backgrounds. The technology provides alternate pathways to learning, so classrooms with kinesthetic, visual, and audio learning styles are all accommodated. **MimioStudio** software enables instruction to be more personalized and differentiated. It supports individual, small-group, and whole-class instructional formats, and also includes a collaborative learning feature that allows teachers to engage students in collaborative lessons. The **MimioMobile** app lets schools use the mobile devices they already have for truly collaborative learning. **MimioVote** hand-held student assessment technology provides instant feedback through multiple-choice and true/false questions, and can





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