Making STEM Education Accessible to ALL Learners

The DIAGRAM Center, a Benetech initiative, is a research and development center established in 2010 with the goal of dramatically changing the way digital content for Accessible Educational Materials is produced and accessed.

DIAGRAM strives to make STEM education accessible to students who learn differently. Our purpose is to create equal educational opportunities by providing accessible learning tools and materials to students with a variety of disabilities. In partnership with a community of experts, we develop technologies and best practice guidelines that make it easier, faster, and cheaper for content creators and educators to produce inclusive materials that support STEM education.

Our Approach

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<th>Learn</th>
<th>Develop</th>
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<td>We explore and research new technologies, standards, and resources for creating and consuming educational content for students with a range of disabilities.</td>
<td>We prototype new tools using an iterative design process to build, test, and evaluate the viability of technology solutions quickly and efficiently.</td>
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<th>Disseminate</th>
<th>Collaborate</th>
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<td>We launch new ideas and technologies into the field of accessibility to increase the number of new educational materials that are born accessible.</td>
<td>We leverage a diverse community of experts and end users to ensure we meet the needs of different learners and create transformative impact.</td>
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Join the Community

Students, parents, educators, content creators, researchers, and technology developers contribute extensive knowledge, skills, and perspectives to help us identify and bring innovative learning tools to classrooms and the broader market.

Be a part of the DIAGRAM community:

• Share your expertise and engage with stakeholders in our community
• Provide your valuable feedback by becoming a user tester of our new tools and materials
• Join a working group to actively build tools and resources that result in inclusive learning opportunities

Contact us at info@diagramcenter.org for more information. Together, we can make education accessible for all students regardless of how they learn.

What Community Experts Say

“...It was an amazing opportunity to be able to share ideas that could further support all learners. I wish more organizations would take action like this!

– Jennifer Larson, Co-founder of My City School

About Benetech

Benetech is a nonprofit that empowers communities with software for social good. Benetech’s work transforms how people with disabilities read and learn, enables human rights defenders and civilians to pursue truth and justice, and connects people to the services they need to live and prosper. Benetech is constantly pursuing the next big social impact. Visit www.benetech.org.