

5 Features To Look For In A Flexible EdTech Product

Just as teaching methods are changing and evolving, so is technology. Therefore, it is crucial to our student's educational success to provide them with the most up-to-date EdTech products that support them in the specific areas they need in their learning, such as math and reading.

You've looked through the plethora of EdTech products out there, but how do you find the products that meet the needs of your district or school? First, it's important to remember that not all products are a one size fits all situation, just like not all students learn in the same way.

When looking for an EdTech product for your district, we recommend looking out for these five key features:

1. Actionable Assessment Data

Having data available to analyze whether the current teaching methods implemented are effective for students' learning is a truly indispensable resource to have. As a result, leaders can make informed decisions about what is working and what needs to change for students to succeed.

[Istation](#) is an innovative and interactive EdTech software program that integrates a fun gaming-supported environment for students to learn while aggregating progress data that educators and administrative leaders can later review. In addition, the data accumulated from small group instruction gives teachers access to real-time information on the effectiveness of their teaching approach.

2. Intervention Support For At-risk Readers And Those With Special Learning Needs

School, in general, can be difficult for many students. However, when you add a learning deficit or a special learning need (physical or mental), the [stress](#) put on the student only increases. Finding an EdTech product that helps these learners with their special needs is invaluable in assisting them in triumphing over their difficulties!

[Istation](#) provides an ISIP Reading assessment resource for pre-K to 8th grade; they also analyze progress and teach skills that are predicted to result in student reading success.

Through Istation digital reading support assessments and gamification of reading lessons, schools can receive support in improving reading comprehension while also measuring vocabulary, fluency, phonics skills, and promoting growth with interactive activities.

Additionally, this technology will support teachers who already face the challenge of ensuring that their students hit the targeted marks for their grade level. The intervention of the proper EdTech allows teachers to play to their students' strengths. They can then encourage them in the metrics they see their students successful in, while also guiding them with informed tactics to help them succeed in areas that they are still struggling with.

3. Engaging, easy to access content for student instruction

Students in general participate and interact with information when it is presented to them in an engaging, digestible matter. The beauty of EdTech products such as Istation is that learning can come in game-friendly but educational ways.

Students learn new skills that they can apply immediately and test on while simply playing the game. Additionally, [studies have shown](#) that the combination of reading and gamification increased reading comprehension during eLearning vs. reading alone.

This type of content is valuable not only to students, but also to teachers who can create a more collaborative environment within the classroom. Increasing classroom morale by engaging in the student's interests in an interactive way rather than having them only work through paper assignments. As technology evolves, finding EdTech products that feed into the students' interests is beneficial in the long run to the success of the classroom.

4. Adaptive Curriculum

A big benefit of products such as Istation is that as students learn and build upon their skills as they work through their assignments. For example, with Istation's [adaptive curriculum](#), lessons shift up and down in complexity as the program tracks the student's progress. In this way, students can practice concepts they have difficulty with for longer until they're learned and then move to a higher level once they feel best prepared.

5. Online access for families

Family and school collaboration has been [proven](#) to be vital to the success of student education. This collaboration often leads to higher student participation, behavior, and attendance. Istation continues to support this collaboration by providing a [School-to-Home Connection](#).

This feature allows for 24-hour access to supplemental instruction for families and the ability to monitor the student's progress. Not only does it provide instructional information for students, but it provides additional instruction and resources for parents and guardians as they support their child's education.

Ensure Your EdTech Solution is Flexible

These elements help districts build long-term strategies to create a more versatile approach to education that allows higher student engagement while also accumulating real-time data that shows the efficacy of teaching methods. Then, districts can take the data gathered and strategize with different schools to see why different approaches work and what changes they need to make.

Flexible EdTech products like [Istation](#) work to target students' needs in pace, process, and instruction. As technology continues to advance, more and more [school districts are adding EdTech into their budgets](#), so help your district move forward by using Istation today!