Students’ test scores have remained stagnant in the United States for the past decade due to lack of education in primary school concerning subject foundations. ¹

Right now, primary school classrooms are too large, resulting in students not receiving the individualized attention that they need. ²

SmartAdventure is a web-based educational application that provides students with immediate feedback on their reading skills and gives teachers information on their students.

To evaluate our application, we conducted usability testing at a local primary school and interviewed 20 children between the ages of 6 and 8.

From these interviews, we gauged our success by the level of:
- Fun students report
- Usability that both the students and teachers report
- Usefulness teachers report

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The United States’ rankings compared to other countries ³

Student Performance in Reading ³

26 Math
21 Science
17 Reading

1:20 Teacher-To-Student Ratio ⁴

Student Reports of Fun and Usability

Teacher Features
- View an individual students’ progress
- View statistics on your class
- Import stories and questions for your students

Teachers agree that graphs and metrics on their students would be useful

1 Simon, S. (2013, Dec 3). PISA results show ‘educational stagnation’ in US. Politico.