



Key Components of the LightSail Literacy Solution



- 1** Every two weeks, LightSail assesses the students' reading level, expressed in a Lexile® value. Based on this, it automatically adapts the recommended books in the library to the students' continually improving performance, so that they can read books that are within their Zone of Proximal Development.
- 2**
 - At the core of LightSail's DNA is the Lexile® framework.
 - Lexile® is a highly respected, world recognized independent metric for measuring students' reading ability, as well the complexity of any given book.
 - Students take a benchmark assessment before starting to read on the platform. This gives the student their starting Lexile value.
- 3**
 - Even with no Internet or electricity, LS Literacy Solution is fully operational - It's called LightSail-In-A-Box.
 - Be it inside urban classrooms or remote rural learning environments, LightSail is 100% functional.
 - Even without Internet or electricity, students and teachers have access to multiple reports, trends, and thousands of books.
- 4**
 - LS is completely focused on demonstrating the performance improvement and ROI for schools, donors and foundations.
 - Data points are for both student and teacher performance at the class, grade, school, and regional / country level, based on security access levels.
- 5**
 - Import content from anywhere in seconds.
 - Import *any* language.
 - Get Lexile value of any content in seconds
 - Create questions in seconds.
 - Align those questions to your reading standards.
- 6**
 - 2K Antares books + LS Classics complimentary.
 - Rosen 4.5K supplemental curriculum aligned books.
 - LS has close relationship and curated thousands of books with 20 of the largest publishers in the world.
 - Rosen online curated content.
- 7**
 - Literacy is about both reading and writing. Our writing module is planned for launch in 2019.
 - It will coach students how to compose their own texts, and rate their writing according to the Lexile® framework, students can collaborate and share their writing.
- 8**
 - LS can measure and track student fluency and pronunciation, in a comparative view showing student growth for the year.
 - Teachers, parents, and students can track progress.
- 9**
 - Parents get a front seat for viewing their child's literacy performance in real time.
 - Using our Gifting feature, parents for the first time have tools to incentivize and motivate their kids to read more.
- 10**
 - We all know that students love to watch videos. But how to do it in a controlled environment with short 1-5 minute videos that are pedagogically relevant to what the student are reading right now?
 - Having control over how many minutes students can watch based on a video-to-reading-minutes ratio set by the district admin, principals, and teachers is very important.
- 11** LightSail's Innovation for Development programme embodies its commitment to development and literacy promotion. An Independent Trust and Public Benefit Organisation houses and supports initiatives for development, to ringfence funding assistance for pilot testing, capacity development, and bringing literacy to developing nations.

Lexile® Framework

20+ years of scientific, research-based approach to literacy

Matching Readers with the right Text



The Lexile® Framework places both the reader and text on the same developmental scale, making it easy to connect the student with books targeted to their reading ability.

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