## Lexplore

**Artificial Intelligence** 

**Eye Tracking** 

**Machine Learning** 



### A clear view of reading

Combining extensive research with the latest in AI, Lexplore Analytics have developed the first fully objective reading assessment able to determine attainment, highlight difficulties and provide objective data to support professional opinion in both the primary and secondary classroom.



**Assured** 

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By measuring when, where, and how children's eyes move in relation to the words they are reading, the assessment can pick up on minor differences in the way they process text, offering teachers an entirely unique insight into their reading both out loud and silently.

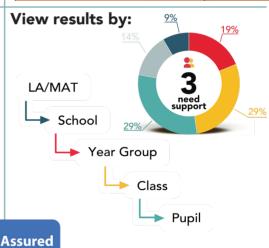


#### One simple method:

- 1) A pupil reads two passages of text one out loud and one silently.
- 2) An eye tracker records their eye movement patterns while reading.
- **3)** Objective results are immediately available following AI analysis.



# Percentile scores across 5 levels: | Above verrige | Above ve



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Find out more or book a demonstration at www.lexplore-analytics.co.uk.
Or call 0161 697 4166 to talk to our team.
You can email too hello@lexplore.com.