

The Future Classroom: Why the Digital Textbook is becoming the preferred choice

Nicholas Johansson
nicholas@lanternaonline.com

Sebastian Nadim Sherif
sebastian@lanternaonline.com





Getting students engaged



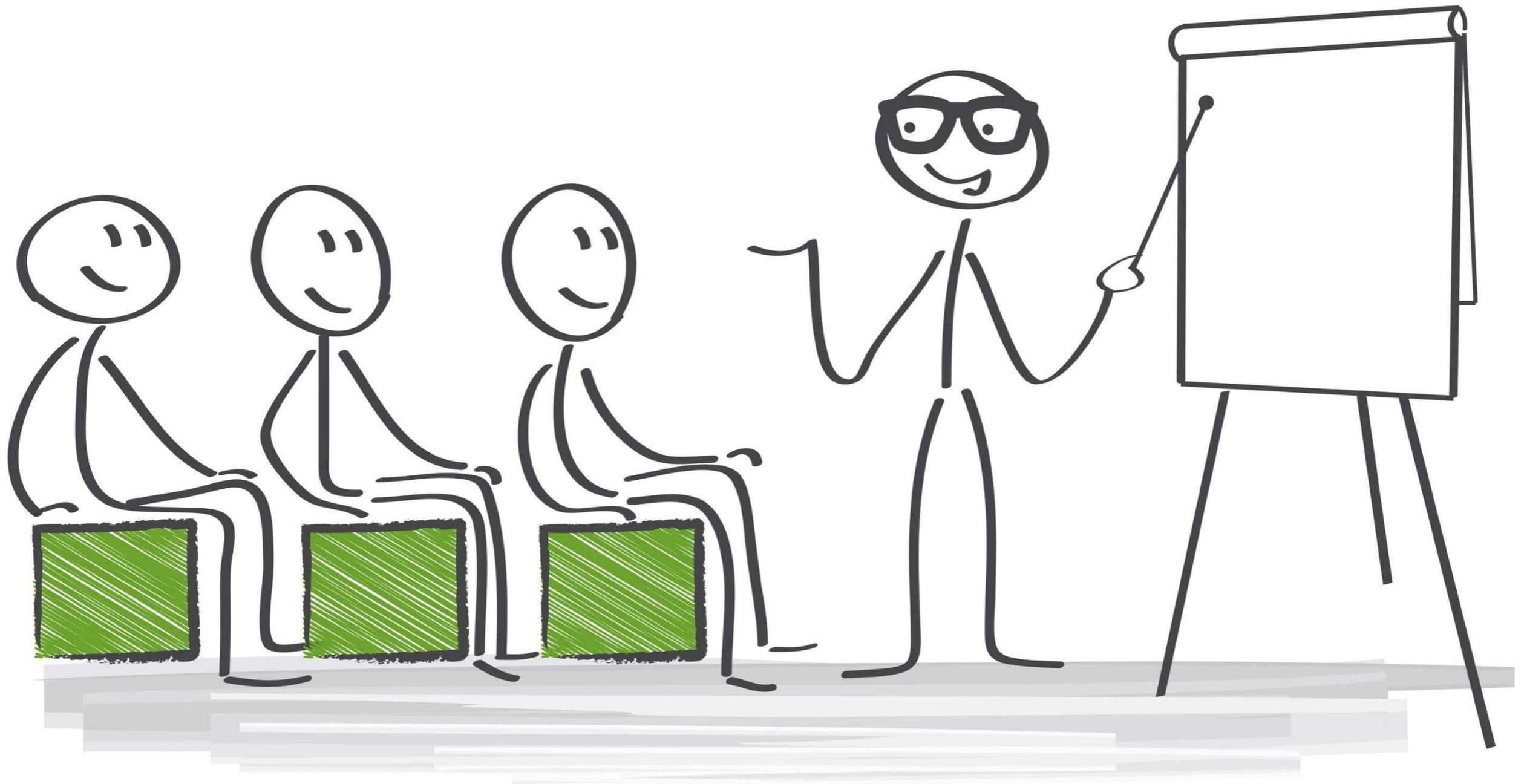
Cater to individual needs



Photographer by Sathit







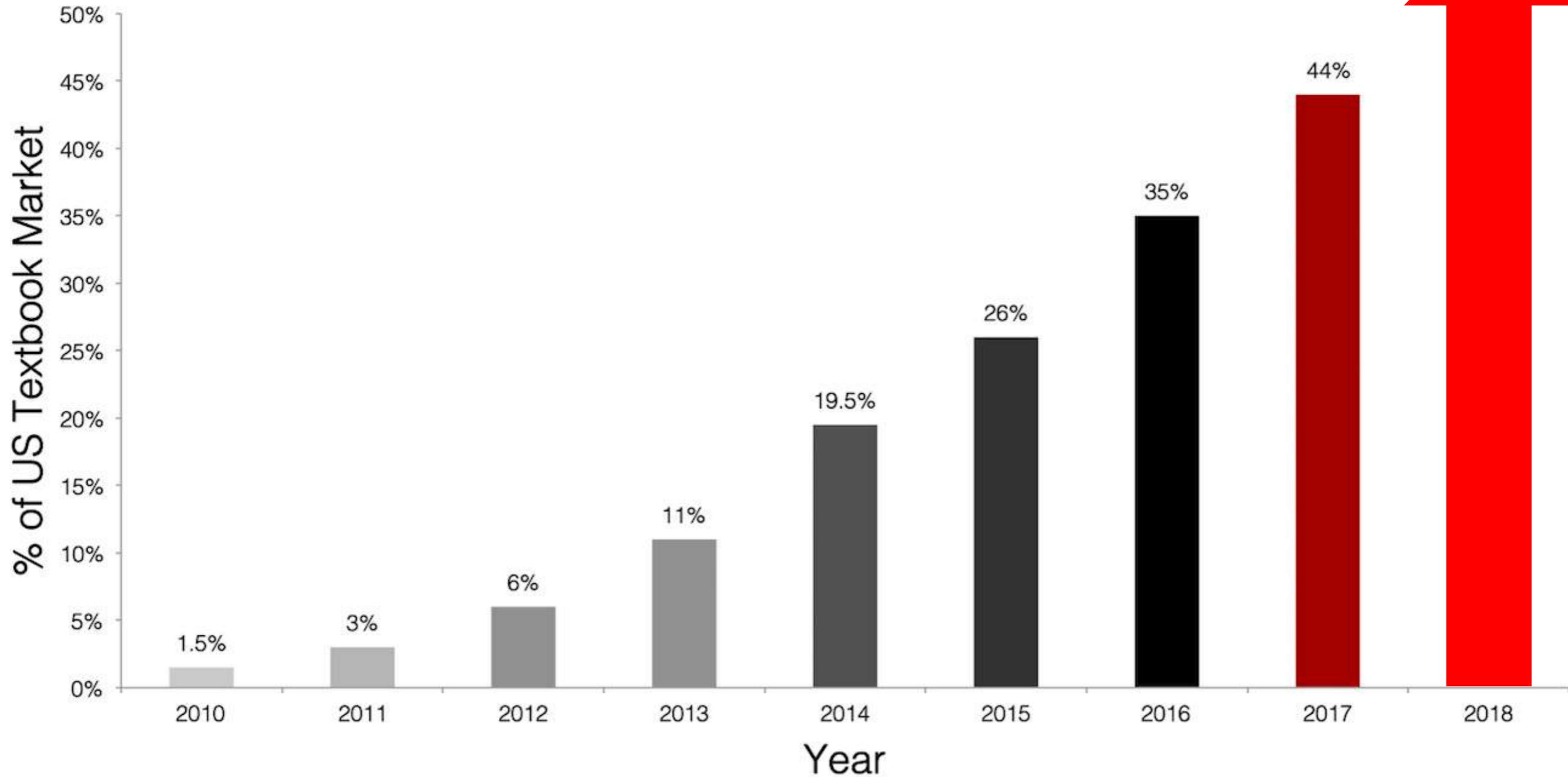
Buy-in from teachers

A silhouette of a person looking through a telescope mounted on a post, set against a bright, hazy sky. The person is positioned on the left side of the frame, looking towards the right. The telescope is a large, cylindrical instrument. The overall scene is backlit, creating a strong contrast between the dark silhouette and the light background.

e-Learning has the power to increase information retention rates by up to 60%

- The Research Institute of America

Digital Textbook Sales (Yearly Growth Projections)



The Complete K-12 Report®: Market Facts & Segment Analyses, 2013



87% of teachers using Lanterna Online stated that it made a positive difference for their students.



91% of students felt that Lanterna Online helped when sitting final exams.





OUR AUTHORS

At Lanterna Online, we pride ourselves on creating educational material of the highest quality. Our authors all have extensive IB teaching experience and are experts in their respective fields. What's more, they are innovators in education who are passionate about making learning more efficient and modern. Here's a selection of our authors:



DR PETER HOEBEN

Biology

Dr Peter Hoeben has an illustrious career working with the IB, from being the deputy chief examiner for IB DP biology (2001-2007) to reviewing curriculums and co-authoring biology, chemistry and physics textbooks. He is an experienced workshop leader and is still the principal examiner for biology in German.

A visiting fellow at Oxford University, he



DR RICHARD HARWOOD

Chemistry

Richard Harwood has published some 75 research papers during his 35-plus years in science research and education. He is involved in teacher training, is the author of numerous science educational coursebooks for Cambridge IGCSE, A-level and the IB DP and is an examiner and vetter of exam papers.

He has recently worked on educational



DR LAURA SWASH

Psychology

Dr Laura Swash has been in various school management and teaching positions for the past 20 years, and has been teaching IB DP psychology for more than a decade.

She is also a psychology examiner and an independent educational consultant, with much experience in developing online materials.



ARNO DIRKS

Mathematics SL & Mathematics HL

Arno Dirks started teaching IB in 2003 at the United World College of India, and since then has taught Mathematics, Physics and Theory of Knowledge at international schools in India, Germany and Canada.

He is an examiner, a moderator and a trained workshop leader for the IB and takes a keen interest in the curricular

