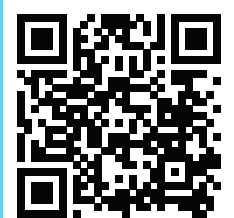


dbook

Total Smart Solution

Learning | Teaching | e-Library | Media Bank

dbook is a world-class digital solution for learning, teaching, e-library and media bank; paving the road of success for learners and teachers.



Key Benefit of **dbook** Educational Platform



Learning Console : supporting self-learning for each learner to explore resources independently and borderlessly in a playful and enjoyable manner



Teaching Resource : equipping teachers with world-class digital media including interactive 3Ds & VR, educational videos, games, digital lessons and photo & audio banks to escalate the quality of teaching



Personal e-Library : serving as a personal e-library with numbers of e-books, allowing learners to expand their knowledge endlessly



Media Bank : centralizing educational and school-related media with features that enable media management where resources can be utilized and maximized

dbook supports world-class learning and teaching with massive resources with the aim of paving the road to success in education. **dbook** is guaranteed by top-notch awards since 2010.

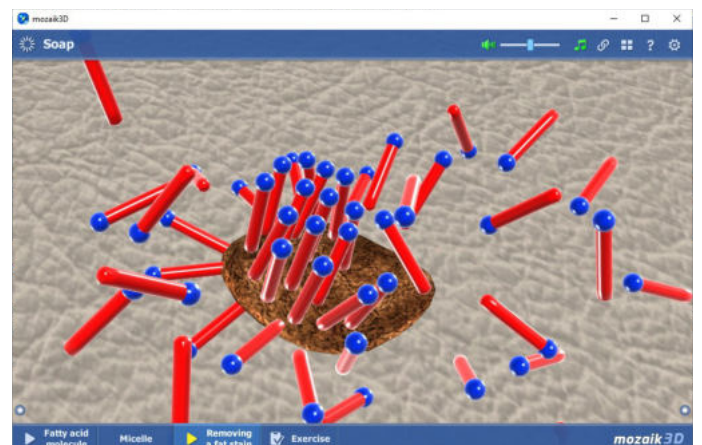
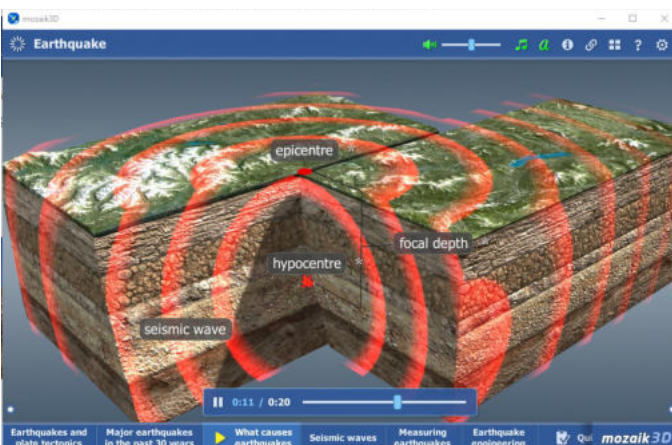
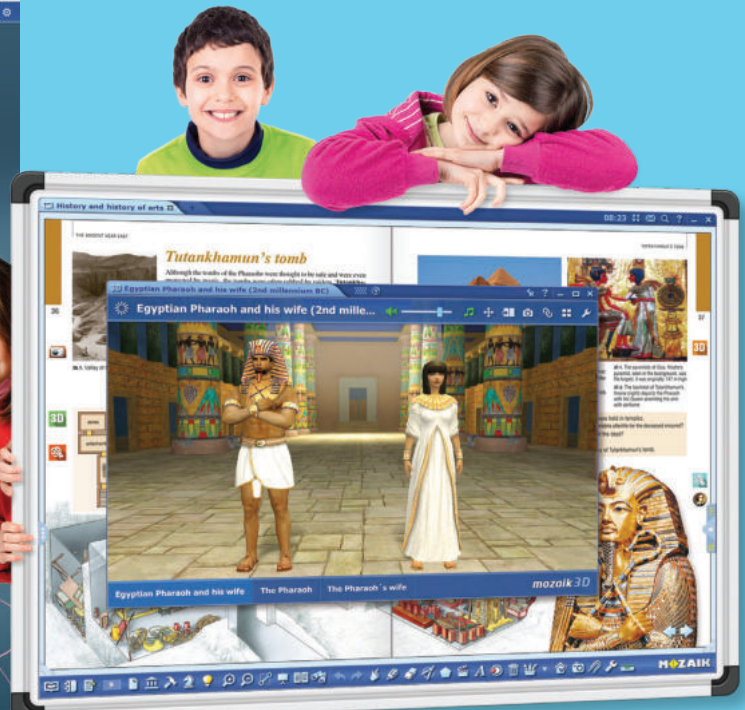




New Perspective of Learning



- Learners will not only be limited to learning from books
- Linking textbooks to various educational media such as videos, 3D models, pictures, audio, and other interactive tools, which will elevate the learning experience for all learners
- Simplifying complex concepts with visual aids - more than 10,000 educational media facilitate the understanding of all learners
- Supporting learner's growth and development, leading to success in education





New Perspective of Learning



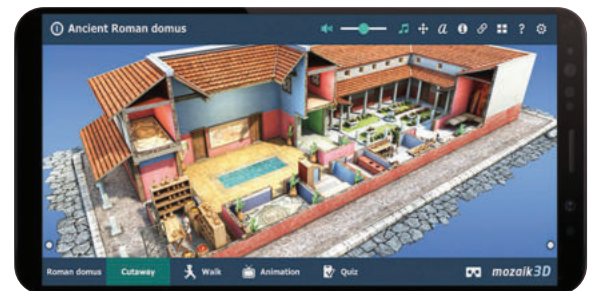
Skill Development

- New way of learning allows learners to develop their skills
- New learning experiences using educational digital media to learn, explore, and have fun developing 21st-century skills



Learning Suite & Extra Media

- Teaching tools with extra educational media
- Turning regular e-books into exceptional e-books full with enriched media



Learning Console

- e-textbooks world-class multimedia
- World-class multimedia
- Unlimited resources



e-Lessons

With more than 120 digital lessons in all subject areas, in particularly STEM and STEAM, e-lessons provide opportunities for learners to gain knowledge and master their skills both in and out of the classroom



Educational Gamification

Motivating and inspiring learners to take parts in learning the fun way

- Inspiring learners with interactive educational games
- Motivating learners to take interests in specific learning topics
- Engaging in knowledge exchange between teachers, learners and classmates
- Incorporating some fun as a part of learning experience with educational games

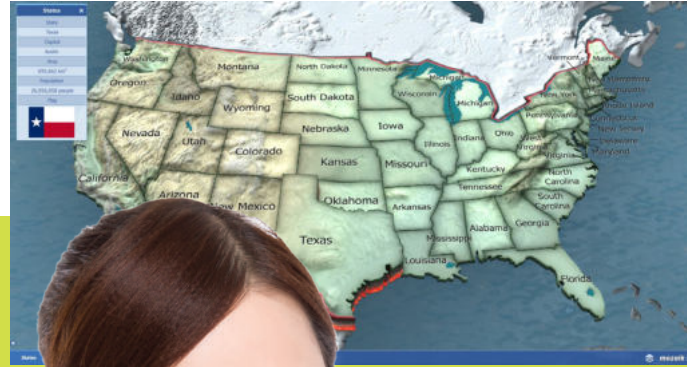


Improving Teaching with Full-Scale Tools



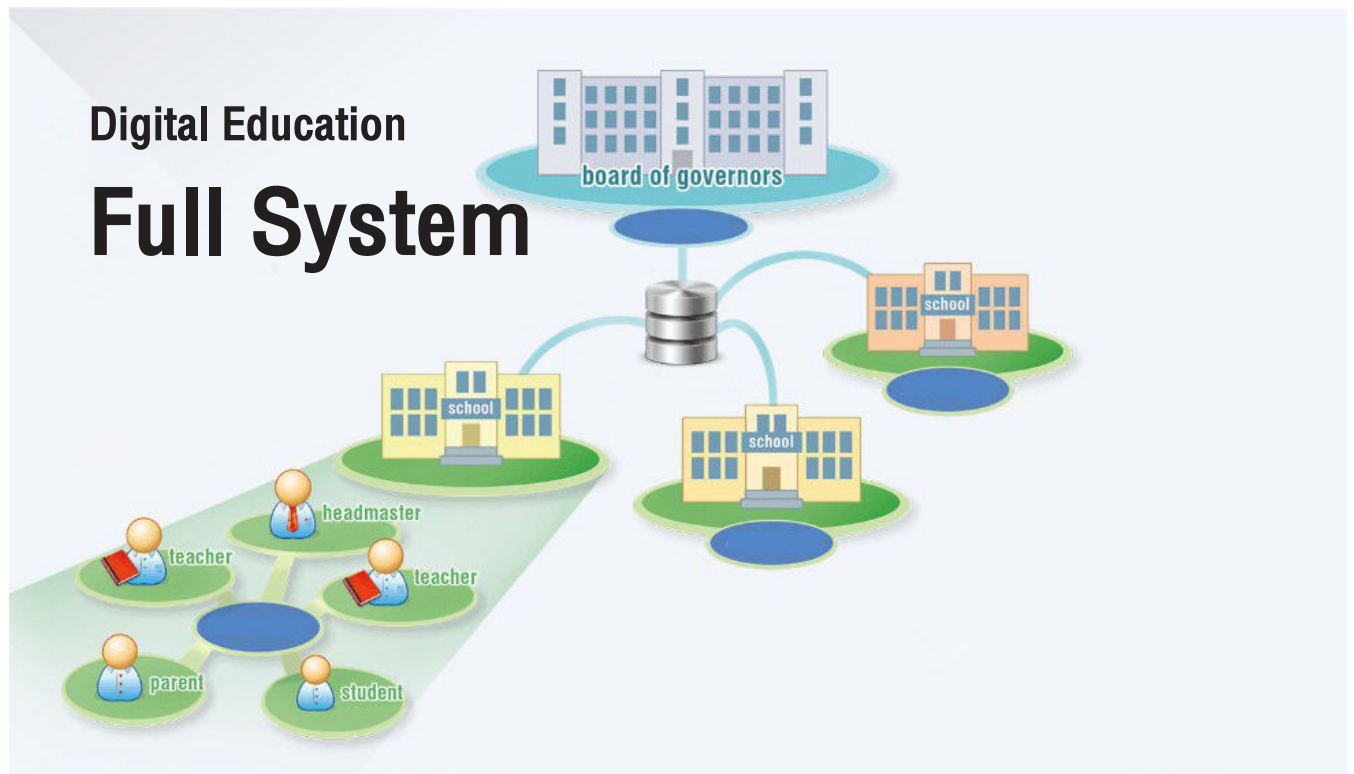
- Adding effectiveness in teaching and learning
- Helping teachers create original contents and media
- Expanding teaching contents
- Easing the work and time of class preparation and planning
- Tracking and monitoring student progress closely

MORE THAN
10,000
EDUCATIONAL
MEDIA





Improving Teaching with Full-Scale Tools



MAT - 7 Week 35 Check

1. Frequency

A dice has been thrown several times. The outcomes are the following :

Based on this, what was the frequency of throwing a 1?

A 1 B 4 C 3 D 0

2. Adding fractions

Do the following calculation.

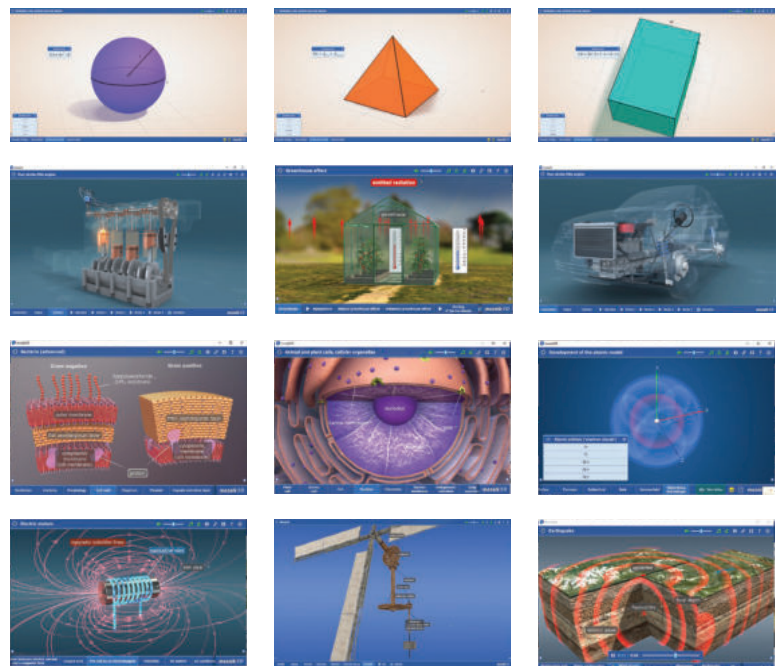
$$-\frac{171}{6} + \left(-\frac{80}{3}\right)$$

A $-\frac{271}{6}$ B $-\frac{325}{6}$ C $\frac{301}{6}$ D $-\frac{331}{6}$

3. Diagram

Observe the diagram and find out the average temperature of the specified week.

A 7 °C B 10 °C C 11 °C D 9 °C



Teaching Tools

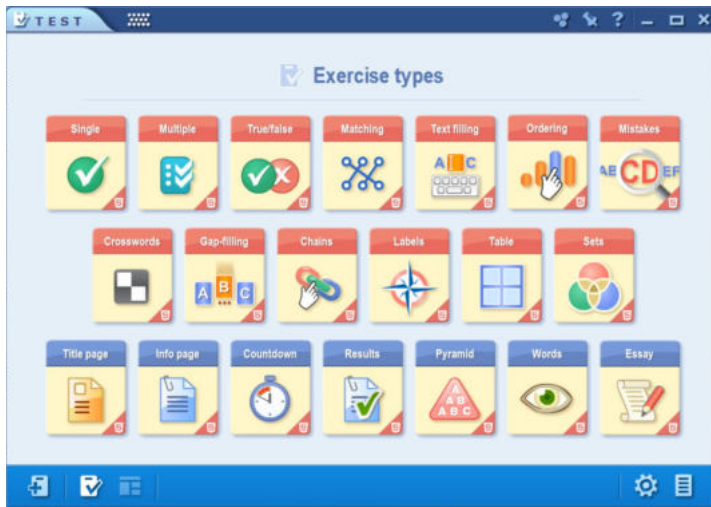
Tools for creating teaching contents and media

World-Class Teaching Resources

Equipping teachers with world-class resources



Improving Teaching with Full-Scale Tools



Test System

- Tools for creating tests
- Practicing and deepening acquired knowledge to become a competitive learner



Assignment System

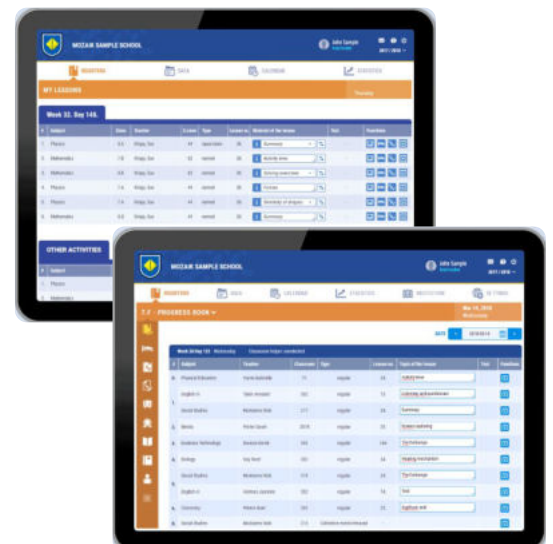
- Assigning homework
- Submitting assignments and homework on the platform
- Convenience in checking and tracking assignments and homework



All-in-One Solution

that manages

- Content Management (CM)
- Media Management (MM)
- Knowledge Management (KM)





e-Library

e-Library is a large digital learning center that helps in enriching the learning experience. With more than 450 e-books that cover contents in core and supplementary curriculum, for instance, science encyclopedia, language skill development books, moral stories and general knowledge books etc.



Biology: Ecology (Thai)
Textbook Edition 1 - 2010
TH-GEN-BIO-S07-TH



Biology: Evolution (Thai)
Textbook Edition 1 - 2010
TH-GEN-BIO-S08-TH



Biology: Genetics (Thai)
Textbook Edition 1 - 2010
TH-GEN-BIO-S09-TH



Chemistry: Atom (Thai)
Textbook Edition 1 - 2010
TH-GEN-CHM-S02-TH



Chemistry: Biochemistry (Thai)
Textbook Edition 1 - 2010
TH-GEN-CHM-S05-TH



Chemistry: Chemical Reactions (Thai)
Textbook Edition 1 - 2010
TH-GEN-CHM-S01-TH



Chemistry: Non-metals (Thai)
Textbook Edition 1 - 2010
TH-GEN-CHM-S04-TH



English Grammar Grade 12
Textbook Edition 1 - 2020
TH-GEN-ENG12G



euklides - euler3D
Handbook Edition 1 - 2014
MS-9854-Geometric



External resources can be linked directly on e-textbooks to further enrich the learning experience



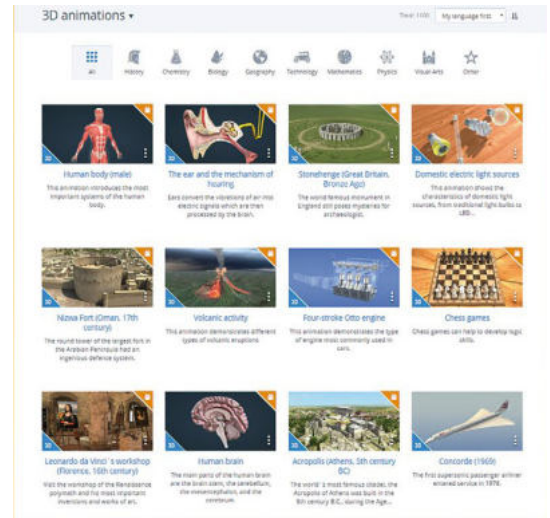
New Generation of e-Textbook

- Linking with multimedia
- Two-way interactive learning
- Gaining experiences through virtual reality educational





Media Bank



Media Archives

- Media Bank
- Teacher's Media
- Student's Media



Teacher's Media

Digital media bank and teaching resources



Student's Media

Assisting media bank for self-learning purposes

Teacher's Media & Student's Media

- | | |
|---------------------------------------|-------------|
| 1. Tools and Games | 111 items |
| 2. 3D Animations | 1,248 items |
| 3. Educational Videos | 954 items |
| 4. Digital lessons | 123 items |
| 5. Digital maps (Geography & History) | 335 items |
| 6. Picture Gallery | 5,293 items |
| 7. Audio Gallery | 776 items |



More Than
10,000
Media



1 Tools and Games

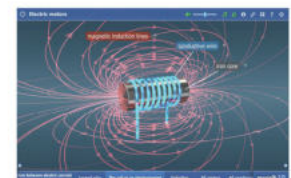
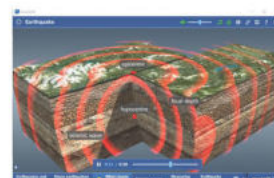
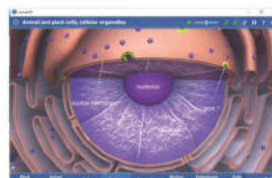
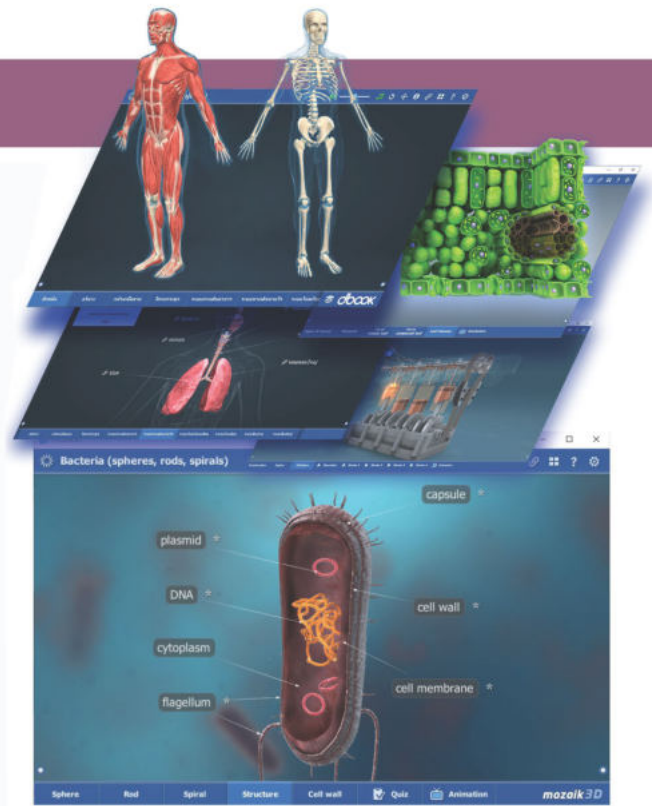


Tools and Games	
Skill Development	37
Illustration	51
Practice	60
Subject Library	10
Virtual Experiment	8
Total	111



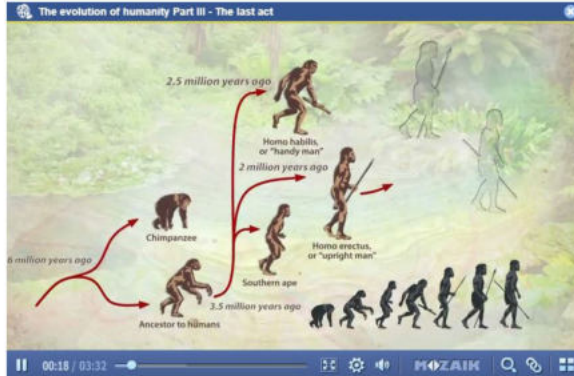
2 3D Animations

3D Animations	
Arts	79
History	413
Mathematics	61
Music	13
Technology	181
Biology	209
Chemistry	217
Physics	54
Geography	131
Science	94
Total	1,248





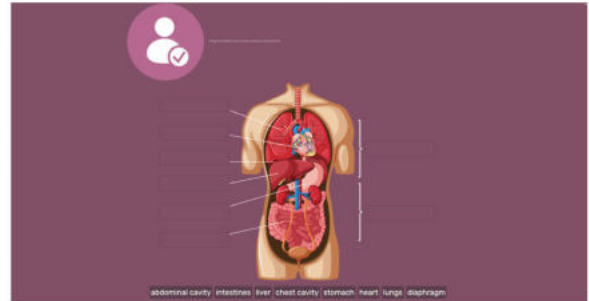
3 Educational Videos



Education Videos

Arts	46
Biology	227
Chemistry	47
Geography	249
Physics	41
History	162
Mathematics	25
Society	43
Stories	8
Technology	56
Total	954

4 Digital Lessons



Digital Lessons

Biology	58
Chemistry	8
Geography	9
Physics	18
Science	24
History	13
Technology	2
Total	123

5 Digital Maps (Geography History)

Geographical Maps

Astronomy	39
Europe	71
Middle East	14
Asia	17
Far East	9
Arab League	11
Africa	13
America	34
Australia	15
Earth	52
Total	275



Historical Maps

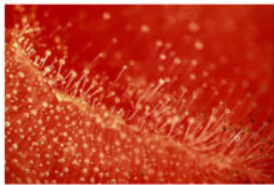
Prehistory	5
Ancient History	10
Middle Ages	13
Modern History	26
The Present	26
Total	80



6

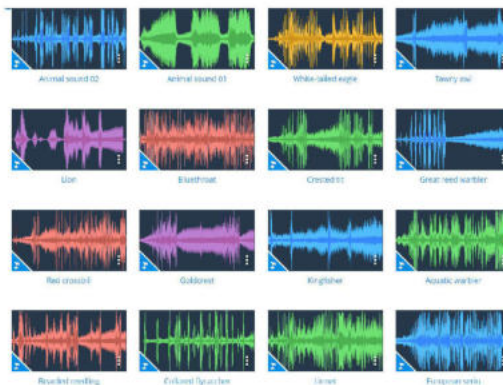
Picture Gallery

Picture Gallery	
History	576
Biology	1,385
Physics	276
Geography	1,880
Visual Arts	665
Chemistry	317
Mathematics	294
Technology	13
Music	321
Total	5,293



7

Audio Gallery



Audio Gallery	
History	6
Biology	63
Nature	50
Physics	5
Technology	4
Music	552
Other	96
Total	776

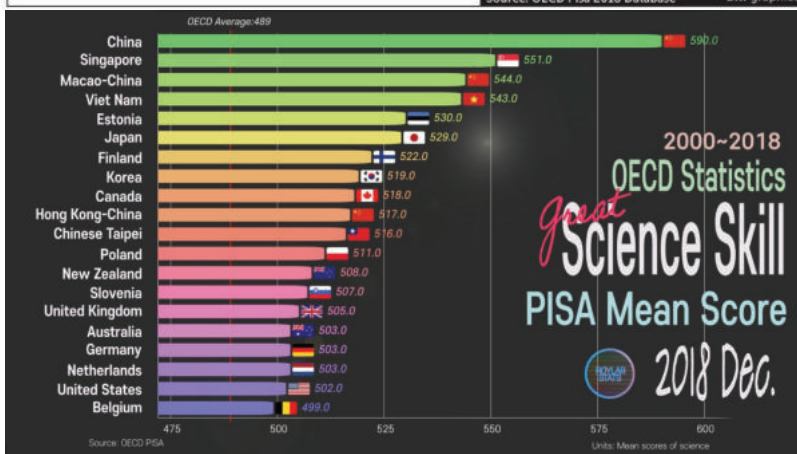
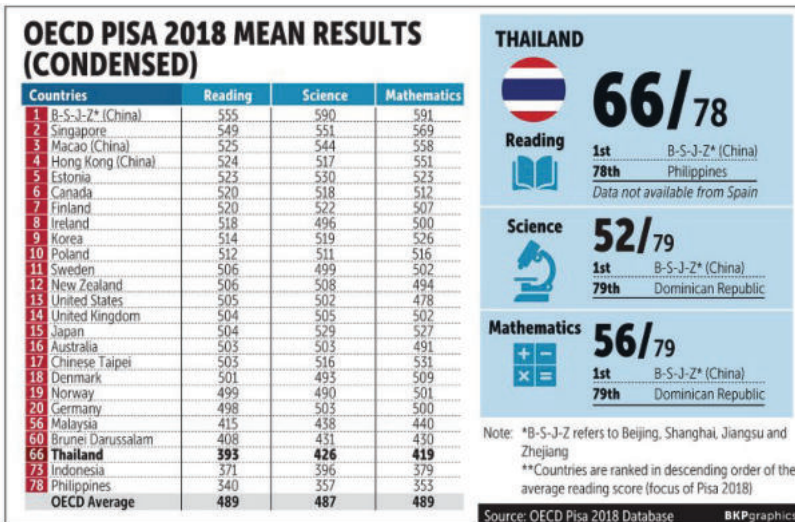
dbook The Road To World-Class Quality School



- dbook promotes innovation and technology in learning management
- Aligning with today's educational shift
- Improving and equipping teachers with quality resources
- Building learners with 21st-century skills to become more competitive
- Aiming to create success for learners



Outcomes of Using dbook Platform



- Increasing overall Thai PISA scores
- Developing learners
- Equipping teachers
- Elevating school quality
- Lessening educational disparities
- Building a sustainable educational standard with digital learning

AWARD WINNING SOFTWARES



Academics' Choice Award
Smart Media - Software, 2016
Winner

THE EDTECH AWARDS



COOL TOOL WINNER 2019

EdTech Awards
Authoring Tool – Winner 2019
Presentation Solution – Winner 2016
E-learning, Blended learning – Finalist 2016
Content Provider Solution – Finalist 2016



BETT Awards
Class. Aids for Learn., Teach., and Ass.
Educational Apps
International Digital Edu. Resource



GESS
EDUCATION AWARDS
FINALIST
2016

GESS Education Awards
Secondary and Higher Education
Resource Equipment Supplier of
the Year – Finalist



European Business Awards
National Champion for Hungary
2016/2016 – Winner

EducationInvestor
Awards 2015
FINALIST

The EducationInvestor Awards
Education Content Provider
Finalist

dbook is a world-class learning platform supported by a network of local and international digital education experts with more than 25 years of experience.

The platform is designed to elevate schools and develop teachers and learners endlessly while opening for opportunities in promoting quality, lessening educational disparities and creating a sustainable standard for digital learning management.

GENESIS **dbook** **MZAIK**



GENESIS

Genesis MediaCom Co.,Ltd.

168/73 Nakniwas Road, Lat Phrao Bangkok 10230

Tel. 0-2530-2577 โทรสาร. 0-2530-2578

Contact : 081-686-4220, 089-699-7991, 086-408-9301

GENESIS พลังความรู้ @genesisliveandlearn

info@genesis.co.th www.dbook.in.th