Bato Balani for Science and Technology turns 40!

From being the first supplemental educational magazine in the market, to now on its first foray into augmented reality, Bato Balani for Science and Technology is truly a champion for innovation in education.

BATO BALANI®
FOR SCIENCE & TECHNOLOGY

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Bring lessons to life with Augmented Reality, now in every Bato Balani for Science and Technology starting school year 2019-2020!

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Developing learners’ subject mastery becomes easier with Checkbox, a gamified assessment portal for grade school and junior high school.

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Let’s get digital with Genyo e-Learning, the first fully integrated online learning platform in the country.
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Celebrate the milestones of the premier science magazine, from being the first supplemental educational magazine in the market, to now on its first foray into augmented reality.

DIWA TEXTBOOKS
Equip students with the necessary skills and competencies for tertiary education, employment, or entrepreneurship.

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Take the first step to e-learning with Checkbox, a gamified assessment portal for grade school and junior high school.

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Provide a welcome break from everyday classroom learning by sparking new ideas and inspiring deeper investigation.

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GENYO E-LEARNING
Get digital with the learning management system of choice of hundreds of innovative schools nationwide.

What is Diwa Innovation Nation?
Diwa Innovation Nation is your portal to all Diwa Teacher Training and Tools. It brings professional and personal development opportunities at the palm of your hands to encourage you to answer the call to move the nation forward and contribute to nation building by being the best at what you do.

Enjoy special perks from Diwa Innovation Nation Advocates!

- Download the app.
  Scan the QR code with your mobile device to download the app.

- Register.
  Fill out the registration form and validate your email address.

- Claim.
  Log in to your account and present the QR code on the home page at the participating stores.

Partner Merchants

Ideal Vision Center
- Php 100 off for minimum purchase of Php 2,000 on regular price of Frames and Sunglasses
- Php 500 off for minimum purchase of Php 5,000 on regular price of Frames and Sunglasses
Free Eye Exraction
Promo period: September 25, 2019 to September 24, 2020

Generika Drug Store
4% discount for a minimum purchase of Php 300 for all generic medicines
10% discount for a minimum purchase of Php 500 for all generic medicines
Promo period: September 25, 2019 to September 24, 2020

The Coffee Bean & Tea Leaf

We are Diwa Learning Systems Inc., the leading provider of print and digital K-to-12 educational resources in the Philippines.

We inspire educators to create innovative learning spaces for students. We illuminate the learners’ imagination and help them become creators, inventors, and problem solvers.

We initiate the transformation of schools into 21st-century teaching and learning hubs.

We are Diwa.
We move the nation forward through education.

www.diwa.ph
facebook.com/diwalearningsystems
DIWA TEXTBOOKS

Diwa Textbooks equip students with skills necessary for tertiary education, employment, or entrepreneurship through cross-disciplinary integration, and real-life discussions and activities. With 20% added competencies to exceed the minimum set by the Department of Education, Diwa Textbooks follow the College Readiness Standards of the Commission on Higher Education (CHED).

Diwa Textbooks also promote Information and Communication Technology (ICT) through tech-integrated performance tasks and auxiliary online resources, creating engaging and meaningful learning experiences for well-rounded learners.

Available in Digital Format

To cater to the different needs of educators and learners alike, Diwa Textbooks come in print and digital (e-book) versions.

With Teacher’s Manual

Additional learning materials for Diwa Textbooks are available at Diwa Learning Town (www.diwalearningtown.com).
Early childhood is a crucial stage in the development of 21st-century skills. Give young learners a head start with this series that combines the subject area-based curriculum structure with the integrated thematic approach.
Active Minds Science
contains performance tasks with real-world applications.

Active Minds Math
features drills that can be used for practice and review.

Active Minds English
promotes mastery of reading and writing skills.

Science in Action
These bestselling workbooks cultivate learners' interest in science and technology. From a young age, students explore concepts in chemistry, biology, physics, and Earth science and astronomy to real-life situations.

Bayanihan
Pangalawang layunin ng ito ay paggamit ng ipinakita na panunue na pagamit sa digisport, mga mga palad ng pelengkeng at mga mga batang may karaniwang kultura.

Kasanayan sa Filipino
Tunog na layunin ng ito ay magtulong ng mga batang maipalagay sa kaugnay ng kanilang aloys na pag-aalok sa kanilang mga kabataan.

MAPEH Works!
Aside from encouraging appreciation for music, arts, physical education, and health, this series also relates to the interests, potentials, and capabilities of different types of learners.

Practical Science
This college textbook series develops scientific literacy among learners with enrichment topics and activities that guide them in crafting their investigatory projects.

Practical Math
With the goal of evoking self-assessment of learning progress, this series lets students explore mathematical concepts with experiential, situated, and cooperative learning.

Practical English
To transform the way language is taught, this series integrates gamification and other teaching approaches that enhance students’ engagement and motivation in learning.

Practical MAPEH
This series lets learners gain a deeper appreciation for music, arts, physical education, and health through localized activities and integration with other disciplines.
**Dynamic Minds**

*WORKBOOKS FOR SCIENCE, MATH AND, ENGLISH*

These additional instructional materials augment lessons and further develop needed 21st-century skills.

**Paglinang sa Kasaysayan**
Layunin ng serenyang ito na hubugin ang pandalagdagan kaniyangan mga mag-aaral sa pambansang karanaan, pagtutulungan, pagkakaisa, at pag-uugnay.

- Grade 7: Analog Anyo
- Grade 8: Kasaysayan ng Daebag
- Grade 9: Ekonomika
- Grade 10: Kontemporaryong Iyong

**In Focus Series**
This series promotes a more holistic understanding of Social Studies by incorporating other learning philosophies and theories in order to cultivate a global mindset in students.

- Grade 7: Asian Studies in Focus
- Grade 8: World History in Focus
- Grade 9: Economics in Focus
- Grade 10: Contemporary Issues in Focus

**Dynamic Minds Science**
contains performance tasks integrated with Information and Communications Technology.

**Dynamic Minds Math**
features drills that hone aptitude in problem-solving.

**Dynamic Minds English**
promotes mastery of communication-related skills.

*TLE for Lifelong Learning*
These textbooks ignite students’ interest in the fields of technology and livelihood education with case studies that show practical applications of lessons for personal and professional use.

Available in Print & Digital Format
Corinthian School of Valenzuela City Implements Meaningful Student Assessments

Assessment tools play a critical role in the teaching and learning process. It allows educators to gain insight into whether or not their educational standards and objectives are met. It also helps them identify topics and skills which their students are learning progressively, and those with which they still struggle.

With Checkbox, developing feedback mechanisms and assessment strategies have never been easier as it provides teachers a platform where they can share diagnostic feedback to students, evaluate their progress, and set standards for future discussions and activities.

What makes the whole Checkbox experience more worthwhile is that Diwa gives student orientations and teacher trainings so that all concerned stakeholders including school administrators are guided every step of the way. These training programs follow a wide-ranging and effective training curriculum, and are conducted by Diwa’s e-Learning Specialists.

Indeed, by using Checkbox as a learning tool, schools and educators can ensure that their learners’ needs for subject mastery are better addressed. To learn how to bring Checkbox to your school, contact Diwa at (02) 891-6501 or email info@d1webmail.com.
DIWA TEXTBOOKS

Senior High School

Prepare students for work or for higher education with this best-selling senior high school textbook series that follow the collaborative, integrative, inquiry-based, reflective, and constructivist methods to develop learners’ 21st-century skills.
SUPPLEMENTAL EDUCATIONAL MAGAZINES (SEMs)

Supplemental Educational Magazines (SEMs) provide a welcome break from everyday classroom learning by sparking new ideas and inspiring deeper investigation.

For students, SEMs provide new information and updates across different subject areas. SEMs encourage student participation in relevant social issues and awaken their curiosity and awareness towards national and global concerns.

For teachers, SEMs help save time in doing research to be able to design effective learning experiences. SEMs also come with Teacher’s Guide and Editorial Content to help facilitate lessons.

For schools, SEMs could help in securing PAASCU accreditation. SEMs also provide avenues to integrate Information and Communication Technology in the classroom.

Digital editions of Supplemental Educational Magazines, as well as additional interactive learning materials, are available at www.diwalearningtown.com.
BATO BALANI FOR SCIENCE AND TECHNOLOGY TURNS 40!

Bato Balani celebrates 40 years of igniting students’ appreciation and love for science and technology. With features on technological advancements, medical breakthroughs, environmental issues, and more, there is no shortage of information for teachers to impart and for students to explore. And because the magazine also shines a spotlight on research, investigatory projects, experiments, and inventions made by students, it inspires young readers to hone their skills in problem-solving, critical thinking, creativity, and inventiveness.

This is why Bato Balani remains to be the leading science magazine for basic education in the country. From being the first supplemental educational magazine in the market, then welcoming digital at the turn of the 21st century, to its foray into augmented reality, Bato Balani for Science and Technology is truly a champion for innovation in education.

Science and Technology for Everybody

“Bato never fails to send copies of Bato Balani to our school library. Education is really important, and the magazine serves that purpose as well. You see, we have limited resources in the library. At the end of the school year, my 15 students would request if they can have some copies of old issues of Bato Balani to read during holidays. Such desire and passion to read touched my heart. After the summer break, the parents of those Grade 5 students would come to return the materials their children borrowed saying, ‘Magagamit po namin ngayon na ngayon ang inyong copy of Bato Balani.’”

“Science and Technology has become an integral part of our curriculum. The magazine is a catalyst for the development of our students’ interest in science, technology, and the environment.”

—Eduardo Del Rosario, Grade 5 teacher, and parent of a Bato Balani subscriber

“I kept a collection of Bato Balani magazine before. I love how it makes science exciting. I literally grew up with it. I love the drawings and the science facts. Been reading it since my elementary years.”

—Robert John Romano, 45, former College President, Silliman University

“I grew up with Bato Balani. We used it as a learning supplement in elementary and high school. It sparked my interest in science, particularly in natural history.”

—Almero Lynn Dupa, PhD, 41, entomologist, Professor G. University of the Philippines Los Baños

What are your fondest memories or unforgettable experiences using Bato Balani for Science and Technology?

Do you have a Bato Balani story to share? Message us on our Facebook page, facebook.com/educationalsystems, to get a chance to be featured in our upcoming publications!

Highlights of Bato Balani’s Forty Years

Bato Balani for Science and Technology stands the test of time by constantly innovating in order to elevate the teaching and learning experience.

- 1980: Bato Balani Journal was launched under Filipinas Foundation, Inc (presently Ayala Foundation, Inc) as the country’s first-ever monthly science magazine for upper elementary and secondary level students.
- 1984: Bato Balani Journal was renamed as Bato Balani for Science and Technology and started being marketed specifically towards high school students.
- 1993: The magazine’s release shifted to bi-monthly. Science in Action was introduced as a sister publication, an optional inclusion in the magazine containing worksheets and experiments.
- 1998: Science investigatory projects were added to the magazine content in collaboration with the Department of Science and Technology (DOST).
- 2004: The introduction of e-Pages, additional digital content for subscribers, propelled the magazine into the 21st century.
- 2005: Bato Balani for Science and Technology was published in full color for the first time.
- 2010: For its 30th year, Bato Balani introduced its digital edition, additional web-based content hosted in Diva Learning Town (www.divalearningtown.com). The magazine also changed its release from six to four times a year.
- 2017: The Bato Balani Search for the Best Science Investigatory Project (BSPS), a nationwide competition to find some of the best science investigatory projects in the country, was launched. The British Council also partnered with Diva to provide additional content for the magazine.
- 2018: With the K-to-12 program in full swing, Bato Balani for Senior High School was introduced, the first of its kind in the Philippines.
- 2019: True to the commitment of innovation in education, Bato Balani for Science and Technology is kicking off its 40th year celebration with the launch of Diva SPMK, an augmented reality content and platform.
SUPPLEMENTAL EDUCATIONAL MAGAZINE (SEMs)

Grade School

Salagquito
This premier science magazine for grade school nurtures students’ interest for science with various topics and activities that encourage them to explore the world beyond.

Altaptap
Pinapalatag ng pahayagang ito ang kaalaman ng mga mag-asal sa mga makabulahan ngayon, kultura, at tradisyon ng bansa.

Math Talino
This educational magazine makes mathematical concepts and principles fun and easy to learn for young students by showing real-life applications.

Abracadabra
More than enriching students’ reading and writing skills, this magazine features literary works that provide lessons relevant to everyday life.

Kaluskos
Pinapakita ng magasin na ito ang pag-unawa ng mga mag-asal sa kultura, wika, dyalektik, at pantikan ng Pilipinas.

Hagibis
Creating engaging learning experiences is the aim of this magazine that houses games, trivia, and practical tips in music, arts, physical education, and health.

Junior School

Bato Balani for Science and Technology
The country’s pioneering science and technology magazine lets learners explore topics that spark curiosity for science.

Damayan
With the goal of cultivating social responsibility among learners, this magazine features articles that focus on history, current events, and Philippine values.

Tatsulok
This best-selling mathematics magazine promotes better understanding of advanced mathematical concepts and principles.

Magica
Developing the communication skills of students is made easy with this magazine that has literary pieces from around the globe, and grammar tips for writers.

Tambuli
Pinapayaman ng pahayagang ito ang kaalaman ng mga mag-asal sa kultura at wika sa pantikan at panlipunan ng mga orihinal na akda.

Senior High School

This premier Supplemental Educational Magazine for senior high school helps the country’s future leaders discover the many ways science and technology can contribute to creating a better world.

It empowers teachers to:
Create learning environments that are highly interactive
Implement activities that encourage collaboration, and develop critical and innovative thinking among learners
Train students to become life-long learners

It enables students to:
Apply and integrate lessons on science and technology across all disciplines and in real-world situations
Reasonably respond to the implications of scientific innovations, and to find solutions to change
Develop confidence to contribute to scientific society

FEATURES:
- 2 issues in a year (one per semester)
- Available both in print and digital format
- 32 printed pages plus additional 16 online pages found at www.diwalearningtown.com

Click
This new supplemental educational magazine brings learners closer to technology through tech-related updates and concepts.
**DIWA SPARK**

**Augmented Reality +**

- Stimulate students’ creativity through eye-catching visuals.
- Encourage curiosity by letting students explore concepts using technology.
- Transform teaching and learning spaces with engaging and interactive content.

**BRING LESSONS TO LIFE!**

Experience DIWA SPARK now in every *Bato Balani* starting school year 2019-2020!

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**Let’s get digital with Genyo e-Learning,**

the e-Learning program of choice of hundreds of innovative schools nationwide!

**CONTENT**

With a rich bank of K-12 interactive and animated resources for English, Science, Mathematics, Filipino, and Araling Panlipunan, Genyo provides educators with reliable tutorials and activities to help teachers and students augment learning experiences.

Genyo e-Learning also has the following add-on resources:

- **Encourage love for reading in children of all ages.** With Genyo’s digital books, content by Young Noahs and Piring Meds.
- **Kinder Scene for positive and joyful student expression through digital art notebooks.**
- **Visit local and international destinations without leaving the home and effort.** With Virtual Field Trips, Genyo’s own virtual reality tools.

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Genyo e-Learning is a secure and powerful learning management system that makes teaching, learning, and e-Learning administration efficient and effective.

**LESSON AND TEST**

- Be content creators through powerful lesson and test creation tools.
- Administer electronic tests and generate student results immediately.
- Know which students need intervention through tools such as Question Analysis.

**COLLABORATION TOOLS**

- Survey
- Blog
- Forum
- Announcement Board
- Message Board

**ADMINISTRATION TOOLS**

- Administrators can manage the e-Learning usage and processes of their respective schools through LMS report functions and more.
To learn more about Genyo, visit www.diwa.ph/genyo, like Genyo’s Facebook page @GenyoPH, or ask your school’s Diwa Sales Representative.
CHOOSE THE BEST SOLUTION FOR YOUR SCHOOL

Let’s get digital with Genyo e-Learning,
the e-Learning program of choice of hundreds of innovative schools nationwide!

NOW WITH TWO NEW ADD-ONS

- GENYO DIY ROBOTICS
  Balance theory and practice through this progressive and holistic robotics program that comes complete with student and teacher modules consisting of lecture discussions, ready-made lesson packages, and laboratory applications.

- DIWA VIRTUAL FIELD TRIPS
  Give students and teachers the opportunity to expand the four walls of the classroom and reinforce lessons with virtual reality.

To learn more about Genyo, visit www.diwa.ph/genyo, like Genyo’s Facebook page @GenyoPH, or ask your school’s Diwa Sales Representative.