mc EduHub

The Digital Solution for Seamless Learning

Hybrid Learning — Anywhere, Anytime

Developed in 2019, MCEduHub contains **thousands of learning resources**, accessible on any device, letting you learn at your own pace. Our sound pedagogical content is highly interactive, making it an **excellent supporting material** for both **frontal teaching** and **self-directed learning**. Along with a myriad of useful tools that can be used to ease the workload of teachers, MCEduHub **simplifies learning** for all.

Why Use mc EduHub ?

Centralised

- One set of login credentials to access your Marshall Cavendish Education's blended and digital content.

Proven Pedagogical Content

- Our digital content integrates with the proven pedagogies behind our widely successful printed materials.

Extensive Suite of Teaching and Learning Resources at Your Fingertips

- Access to over 1000 channels including eBooks.
- Access all interactive digital resources or print titles in our library of content.
- Learning resources suitable for K – 12 learners.

Comprehensive Curriculum Coverage

- Map topics according to your curriculum needs.
- Aligned to the international curriculum.
- US Common Core, Cambridge International, Singapore Curriculum.
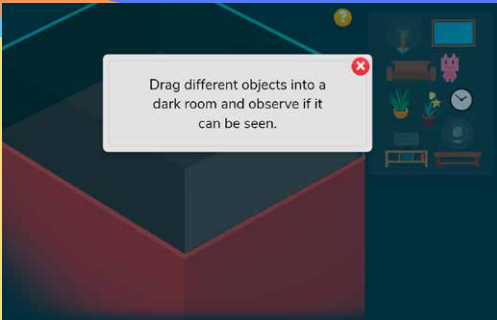
Tools for Blended Learning*

- Available to teachers for frontal teaching.
- Our digital content is easily digestible by students independently.
- Interactive resources and activities suited for Grade 1 to 12.

*MCEduHub is constantly updated with new features and resources that are pertinent to learners.

@mceducation

EduHub for Students

MCEduHub offers students an extensive variety of resources and tools to keep learning fun and stimulating. It encourages self-directed learning and allows real-time interaction with teachers and peers.
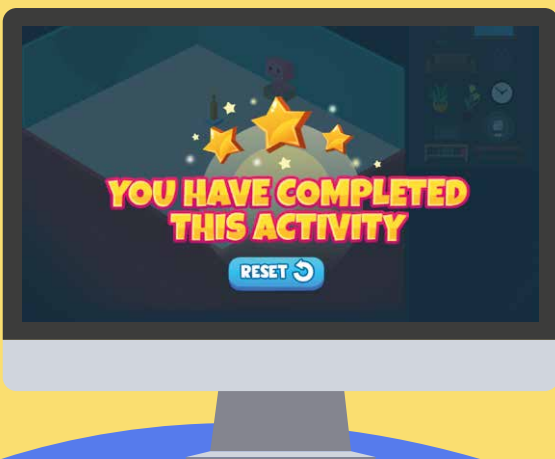

Drag different objects into a dark room and observe if it can be seen.
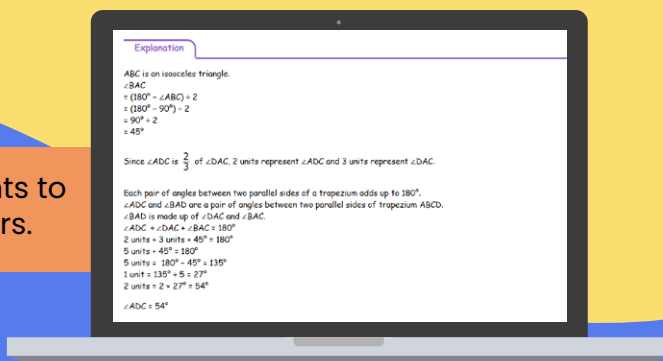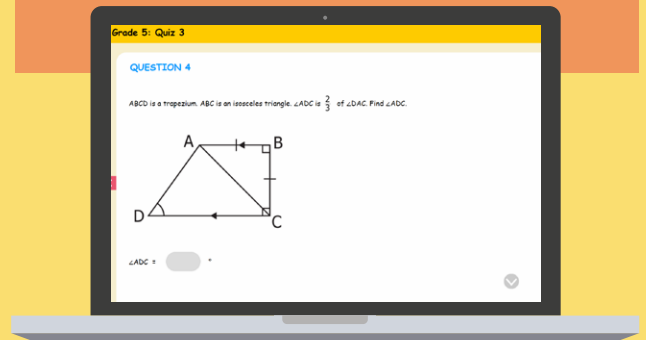
Encourages Self-Directed Learning

- Engaging features like **simulations, activities, videos, audio clips,** and **quizzes** to make learning more fun and exciting.

★★★
CORRECT!
Stuffed Toy

Why do you think it cannot be seen? What should you do to make this object visible in the room?

- **Quizzes** come with an auto-marking system, which informs students of their results immediately, allowing them to know where they can improve on.
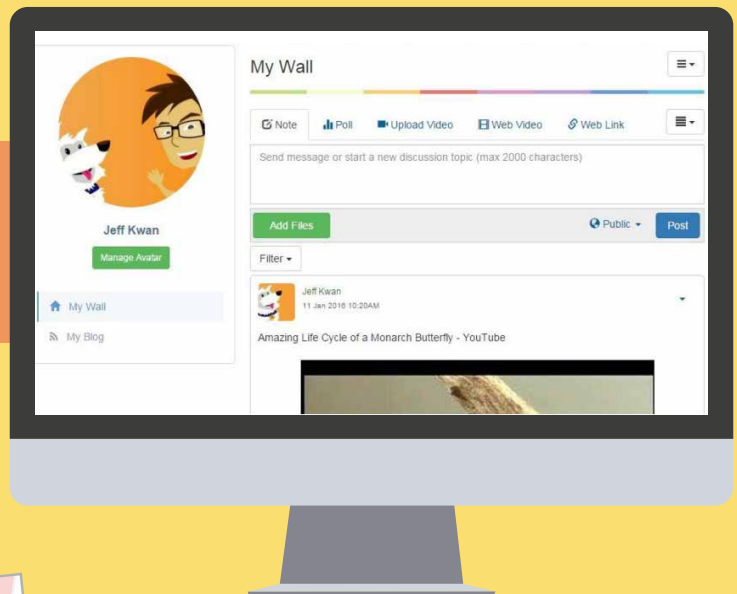

YOU HAVE COMPLETED THIS ACTIVITY
RESET

Grade 5: Quiz 3

QUESTION 4

ABCD is a trapezium. ABC is an isosceles triangle. ∠ADC is $\frac{2}{3}$ of ∠DAC. Find ∠ADC.

∠ADC =

- **Answers** are also provided for students to cross-check against their own answers.

Explanation

ABC is an isosceles triangle.
∠BAC
= (180° − ∠ABC) ÷ 2
= (180° − 90°) ÷ 2
= 90° ÷ 2
= 45°

Since ∠ADC is $\frac{2}{3}$ of ∠DAC, 2 units represent ∠ADC and 3 units represent ∠DAC.

Each pair of angles between two parallel sides of a trapezium adds up to 180°.
∠ADC and ∠BAD are a pair of angles between two parallel sides of trapezium ABCD.
∠BAD is made up of ∠DAC and ∠BAC.
∠ADC + ∠DAC + ∠BAC = 180°
2 units + 3 units + 45° = 180°
5 units + 45° = 180°
5 units = 180° − 45° = 135°
1 unit = 135° ÷ 5 = 27°
2 units = 2 × 27° = 54°

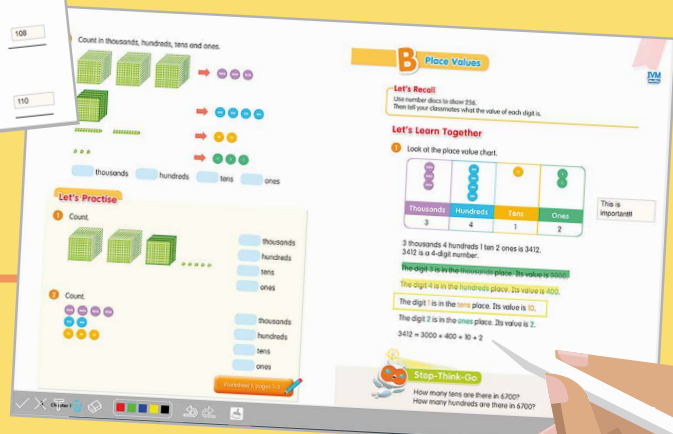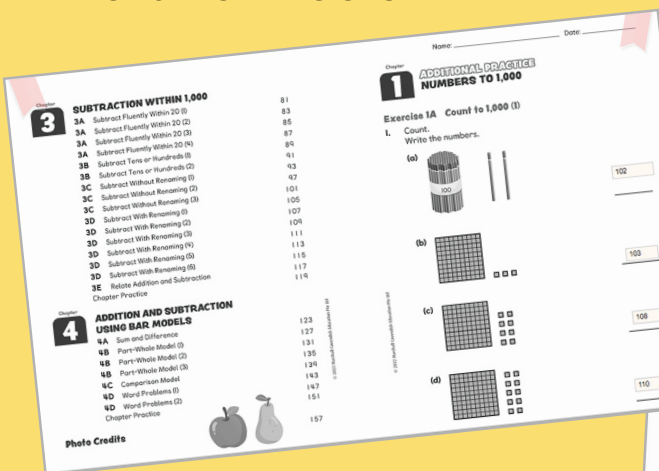∠ADC = 54°

EduHub for Students

Social Learning Wall

- **Interact** and **collaborate** with one another and engage each other in learning through the **Social Learning Wall**.
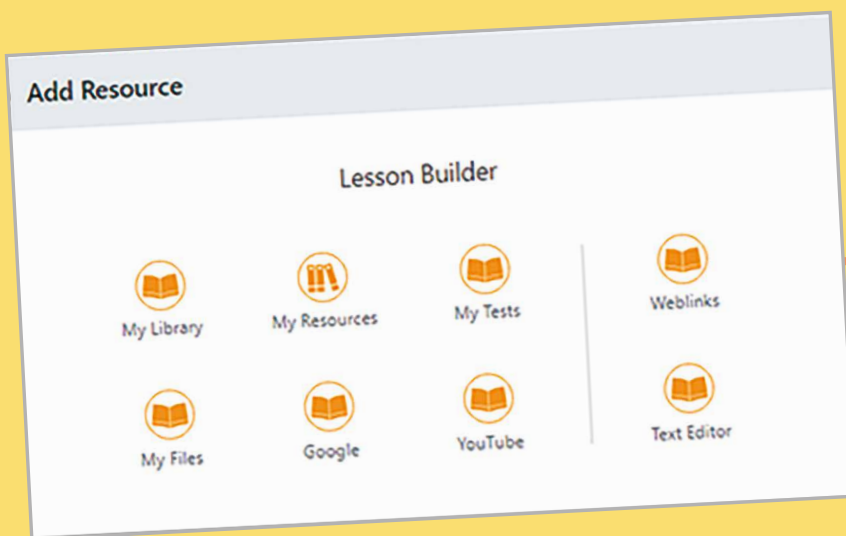

Annotation Tools

- **E-Workbook annotation** allows students to **input answers** into their workbook questions.

- Annotation tools allows students to **make notes** or **highlight important information** for self-directed learning.
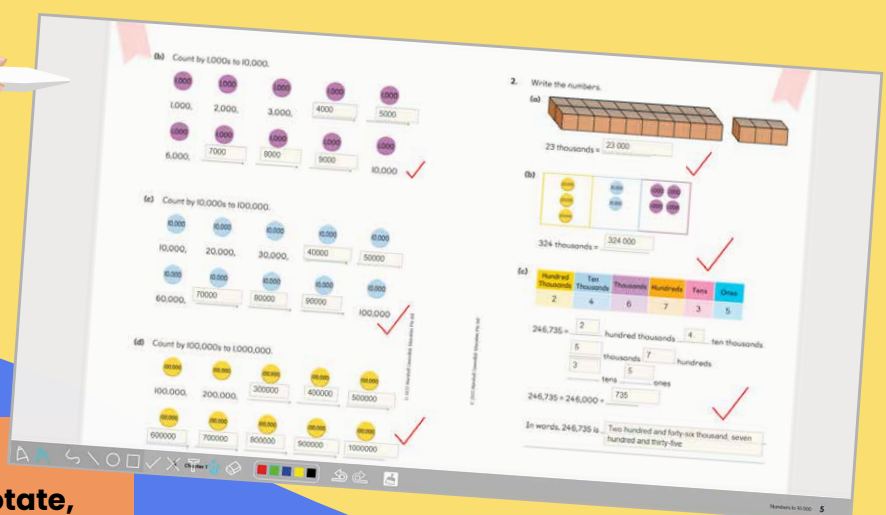
mc EduHub **for Teachers**

On top of a selection of highly interactive and engaging content built in a scaffolding process to ensure concept mastery, MCEduHub also contains a wide variety of administrative tools to reduce workload for the teachers.

Lesson, Test & Question Builder

Add Resource

Lesson Builder

- My Library
- My Resources
- My Tests
- Weblinks
- My Files
- Google
- YouTube
- Text Editor

- Using ready-made resources in MCEduHub, teachers **can create a lesson package or test** in just a few clicks.
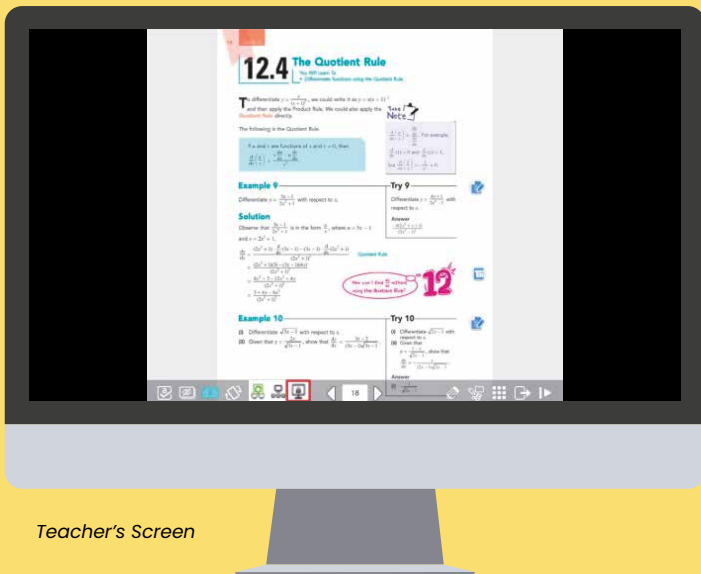
E-Workbook Annotation
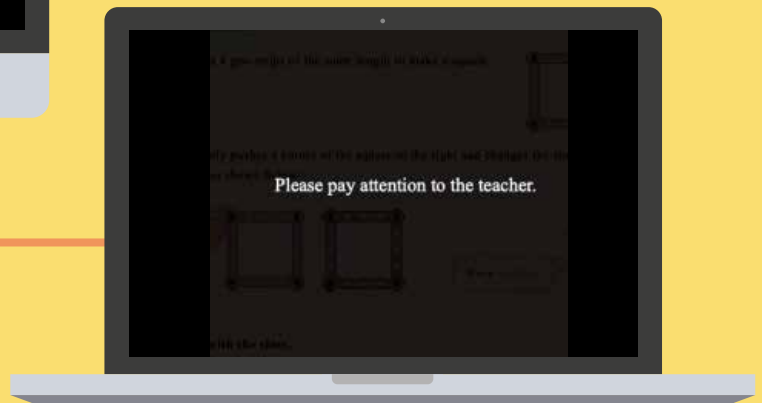
- E-Workbook annotation helps teachers to **review, mark, annotate,** and **comment** on students' practices in their own individual workbooks.

@mceducation

EduHub for Teachers

Classroom Management

Teacher's Screen

- Classroom management system allows teachers to **start an e-book session** and assign it to students.
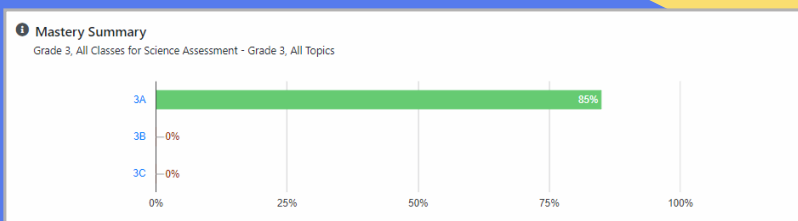
Student's Screen

- Teachers can draw students' attention by **turning off** or **locking** the students' browser within a session.

Reporting Function

- Assess students' mastery and usage report to identify key areas of weaknesses before applying personalised teaching through the lesson builder.

@mceducation

List of Interactive Content Available on

mc EduHub

English

- English with Coco
- English Oral Buddy
- English Oral Buddy (New Format)
- King of English Grammar
- My Pals are Here! English International
- English Assessment
- IGCSE™ English as a Second Language
- English Writing Buddy with Scribo
- Grammar Rules
- English Ahead
- First Steps From Phonics to Reading
- English Comprehension

Science

- Science Digital Suites
- Science Digital Suites (aligned to Cambridge International's curriculum framework)
- Science Digital Suites (aligned to Singapore's curriculum)
- Cambridge Primary Science 2nd edition
- Science Assessment
- Science Assessment (aligned to Singapore's curriculum)
- Science, Right On!
- New Science Connection
- Bigeye Scientist
- MC Insightful Science
- My Pals are Here! Science
- Inspiring Science
- Science Ahead
- IGCSE™ Physics, Chemistry and Biology
- IGCSE™ Physics, Chemistry and Biology Assessment
- Physics, Chemistry and Biology Matters
- Discover Physics, Chemistry and Biology

- Live! Physics

Maths

- Maths Digital Suites
- Maths Digital Suites (aligned to Cambridge International's curriculum framework)
- Maths Buddies
- Maths Learning Solution: My Pals are Here!
- Maths Learning Solution: Shaping Maths
- My Pals are Here! Maths
- Cambridge Primary Mathematics 2nd edition
- Math Assessment
- Math Works!
- New Primary Mathematics
- Primary Mathematics
- Math in Focus
- Virtual Manipulatives
- Mini Games
- Matematica (Spanish)
- Pensar sin Limites Matematica (Spanish)
- Up Down All Around
- Maths Ahead

STEAM

- Coding Academy: Python
- Coding Academy: Block-based Programming (Ubbu)
- I Can! Coders
- Junior Koders
  - 2D & 3D
  - ARVR
  - JavaScript
  - Python
  - Website Development
  - Apps
- IGCSE™ Computer Science Digital Suite

Updated as of August 2022

@mceducation

Marshall Cavendish Education (MCE) is a global education solutions provider dedicated to nurturing the joy of learning and preparing students for the future. We believe the best way to do so is by simplifying learning and listening to the needs of schools, teachers, students, and parents.

MCE makes world-class educational content more accessible through a seamless experience that integrates both print and digital resources. We provide holistic and end-to-end solutions customised to the school's requirements, with professional development to help educators implement the curriculum.

We've worked with ministries, policymakers, educators, and parents in over 90 countries, designing education solutions in 14 languages for Pre-K to 12. MCE is the only Asia-based publisher that is an endorsement partner of Cambridge International Education.

www.mceducation.com

marshall cavendish education