SCIENCE

YEAR 2











KSSR

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YEAR 2

◀ User Manual ▶

Content Structure

- The teaching and assessment resources are designed based on the *Dokumen Standard Kurikulum dan Pentaksiran (DSKP)*, organised aligned with the textbook.
- Each theme consists of Teaching and Learning Materials (Notes), Classroom Assessment (*Pentaksiran Bilik Darjah*, *PBD*) Modules and Fun Learning Activities.
- The practical, high-quality and easy-to-use materials can be launched with just one click, assisting teachers in reducing workload, increasing efficiency, and achieving better teaching experiences and outcomes.



Teaching and Learning Materials (Notes)

- ➤ Let's Learn
 - · Provides concise, illustrated notes, as well as audio and video resources required for each lesson.
- Covers six themes

Life Science

- Inquiry in Science
- Physical Science
 - ce.
- Material Science
- Earth and Space

• Technology and Sustainability of Life

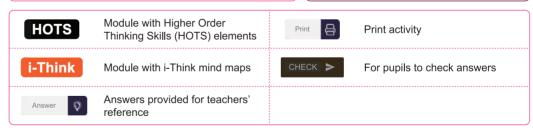
Classroom Assessment (PBD) Modules

- Provides PBD modules required for each lesson. Teachers can use the materials provided as Remedial and Reinforcement Exercises, Formative Assessments, and Summative Assessments.
- Activities with multimedia elements such as Audio and Video are also provided to enhance the teaching and learning experience.
- Each activity is marked with star ratings according to its difficulty level. Teachers can use the materials provided based on the proficiency levels of the pupils.

Icons and Features







Fun Learning Activities

Fun Learning Activities that integrate digital and multimedia in teaching and learning are aimed at boosting engagement and enhancing the effectiveness of the teaching and learning process.

- Flip & Match
 - · A matching game that challenges pupils' memorisation and tests the skills they have learnt.
- ➤ Treasure in the Bubbles
 - · A game that helps pupils develop cognitive skills of identification and grouping.

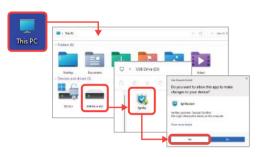




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Launching Digital Materials via Pen Drive

- 1. Insert the pen drive into your computer.
- Double-click on This PC or My Computer on your computer.
- 3. Double-click the USB Drive icon.
- 4. Double-click the **Ignite** icon and select **Yes** to launch the digital materials on your computer.



- Select OK on the Login window. (No password is required)
- 6. On the **Ignite** window, click the **Ignite** subject icon to access the activities home page.



Minimum System Requirements

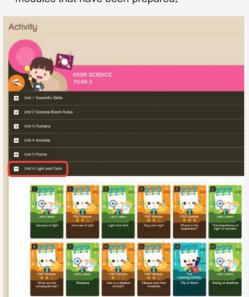
- Operating System: Microsoft Windows 10 and above
- Processor: 1 Gigahertz (GHz) or higher
- RAM: 1 Gigabyte (GB) or higher
- Graphics Card: Compatible with DirectX 9 or later with WDDM 1.0 driver

Displaying Module Content

 On the Activity page, you can see the unit titles displayed.



2. Select and click on the chosen **Unit** to see the modules that have been prepared.



3. Click on the Module icon to view its contents.



Checking Answers

You can see the answer to each question in the module by clicking the **Answer** button.

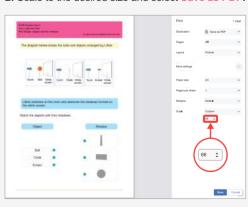


Printing Activities

 You can print a selected activity by clicking the Print button.



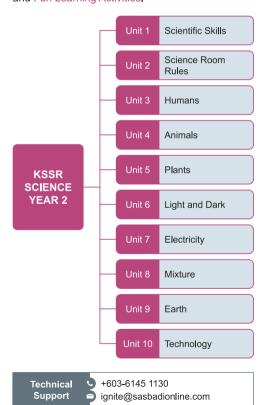
2. Scale to the desired size and select Save as PDF.



Print the saved PDF.

Contents at a Glance

Ignite: Teaching and Learning Made Easy
SCIENCE YEAR 2 KSSR Digital Teaching and
Learning Resources is developed based on the
Dokumen Standard Kurikulum dan Pentaksiran
(DSKP) and the Science Year 2 KSSR Textbook.
This resource package is organised to align with the
textbook and can be used as Teaching and Learning
Materials, Classroom Assessment (PBD) Modules
and Fun Learning Activities.



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