

P6 Young Scientist Badge Scheme (YSBS)

27 May 2025, 9:30 am — 27 Jun 2025, 11:30 pm

Posted on 27 May 2025, 9:43am by TAN AI LING DAWN.

Young Scientist Badge Scheme (YSBS)

The Young Scientist Badge Scheme (YSBS), organised by the Science Centre Singapore, is designed to inspire curiosity and encourage exploration in the field of Science.

This programme offers a variety of interactive, hands-on tasks that promote self-directed learning. These activities serve as meaningful extensions to what students are already learning through the Student Learning Space (SLS). By completing these tasks, students can earn online badges and certificates. This gamified approach supports the Science curriculum and provides an engaging opportunity for students to apply scientific concepts in real-world contexts.

We strongly encourage your child to participate in the YSBS activities during the June holidays, and to continue engaging with the tasks as they explore their Science topics throughout the year. This will provide a valuable reinforcement of their classroom learning through experiential and independent exploration.

Task submissions will be done online, and your child will receive an individual user ID and password from his/her Science teacher.

To ensure the tasks are age-appropriate and curriculum-aligned, the school has selected the following badge for each level as their June holiday assignment:

Primary 6 – I am a Young Ecologist or I am a Young Environmentalist

Thank you for your continued support in nurturing your child's love for Science and learning.

Warm regards,

Ms Dawn Tan

(LH Science)

<https://youngscientist.sscglobal.com.sg/login/index.php>



Science Centre Singapore's Young Scientist Badge Scheme (YSBS)

Portal access instructions for students

20 March 2025

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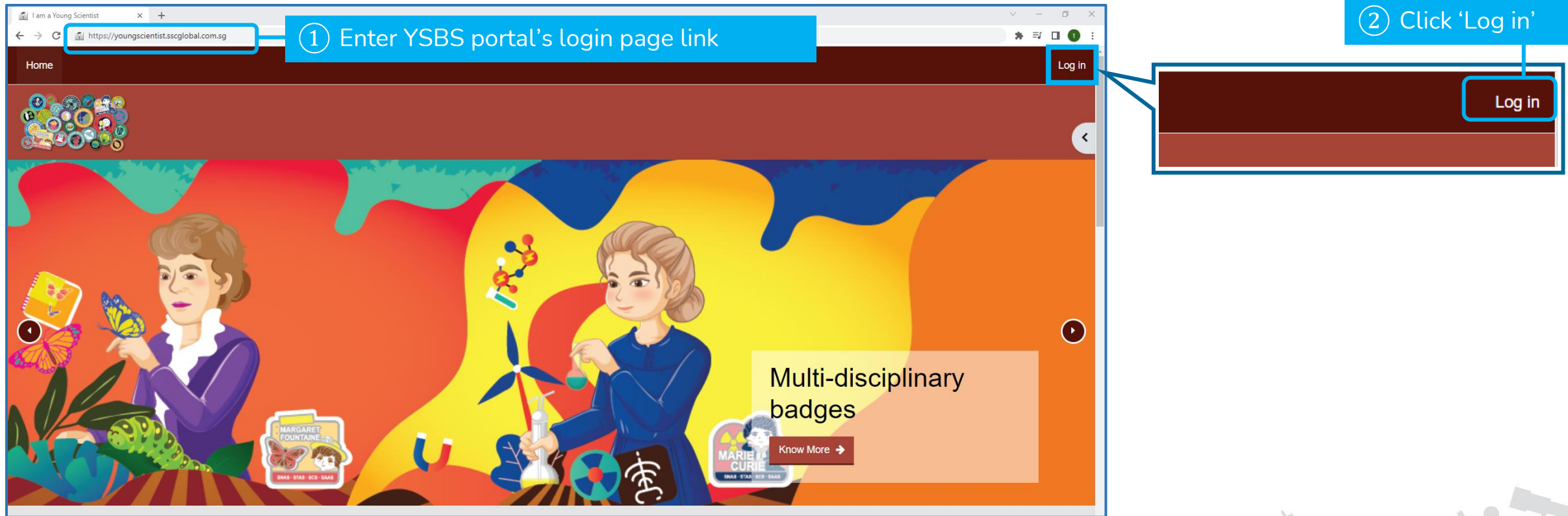
SECTION 1

ACCESSING COURSE CONTENT

1. ACCESSING COURSE CONTENT

1.1 YSBS Portal Login Page

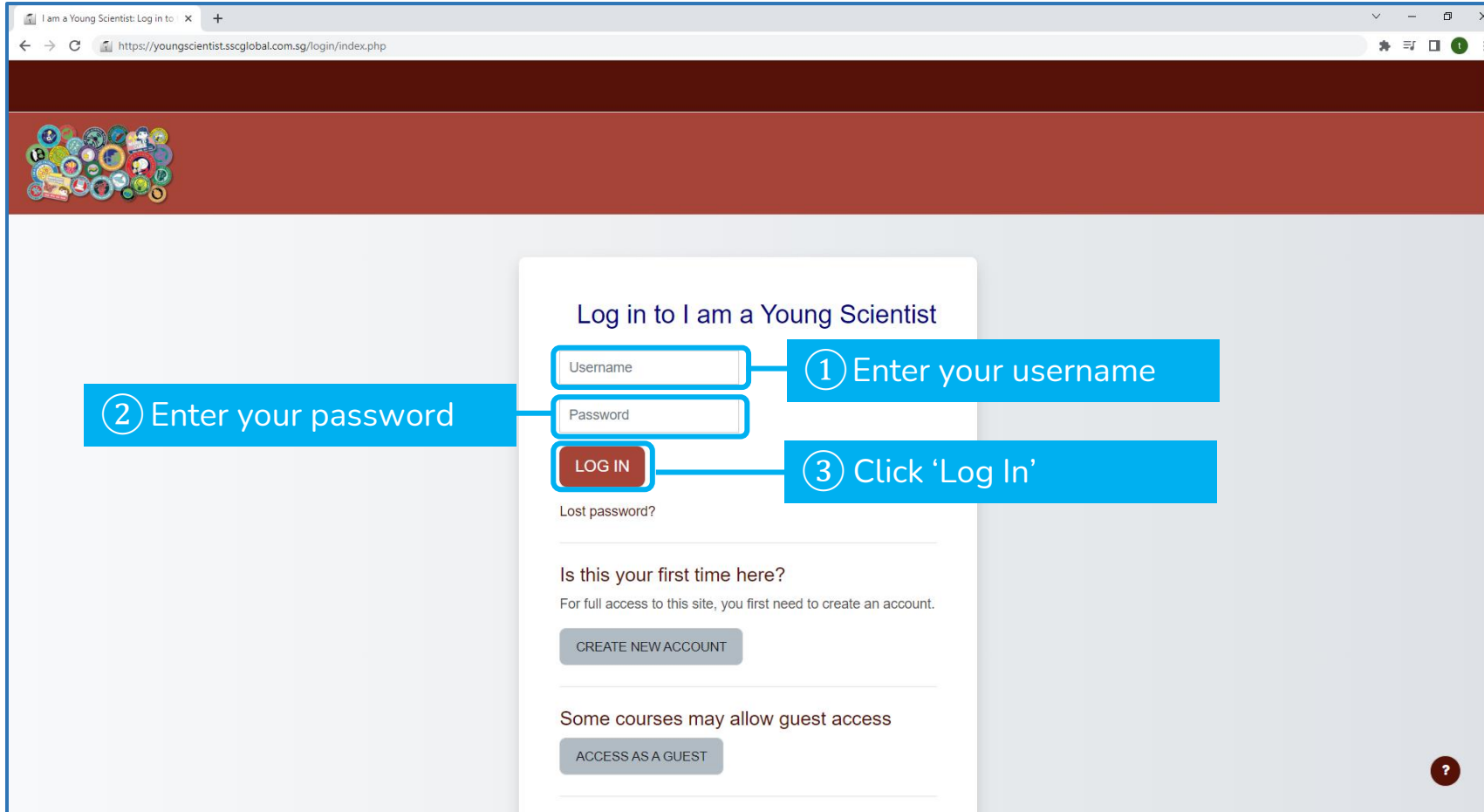
1. Access YSBS portal via SLS lesson or by using the provided link: <https://youngscientist.sscglobal.com.sg>
2. Click on 'Log in' located at the top right corner of the page.



1. ACCESSING COURSE CONTENT

1.2 Logging into YSBS Portal (1)

If you forget your username or password, you can request for your login credentials again from your teacher.



The screenshot shows the login page for 'I am a Young Scientist' at the URL <https://youngscientist.sscglobal.com.sg/login/index.php>. The page features a red header with a circular logo on the left. The main content area is light gray and contains a white login box. Three blue callout boxes with white text and numbers provide instructions: 1. 'Enter your username' points to the 'Username' input field. 2. 'Enter your password' points to the 'Password' input field. 3. 'Click 'Log In'' points to the red 'LOG IN' button. Below the login fields, there is a 'Lost password?' link, a section for new users with the text 'Is this your first time here?' and 'For full access to this site, you first need to create an account.', a 'CREATE NEW ACCOUNT' button, and a section for guest access with the text 'Some courses may allow guest access' and an 'ACCESS AS A GUEST' button. A small red question mark icon is visible in the bottom right corner of the login box.

Log in to I am a Young Scientist

① Enter your username

② Enter your password

③ Click 'Log In'

Username

Password

LOG IN

Lost password?

Is this your first time here?

For full access to this site, you first need to create an account.

CREATE NEW ACCOUNT

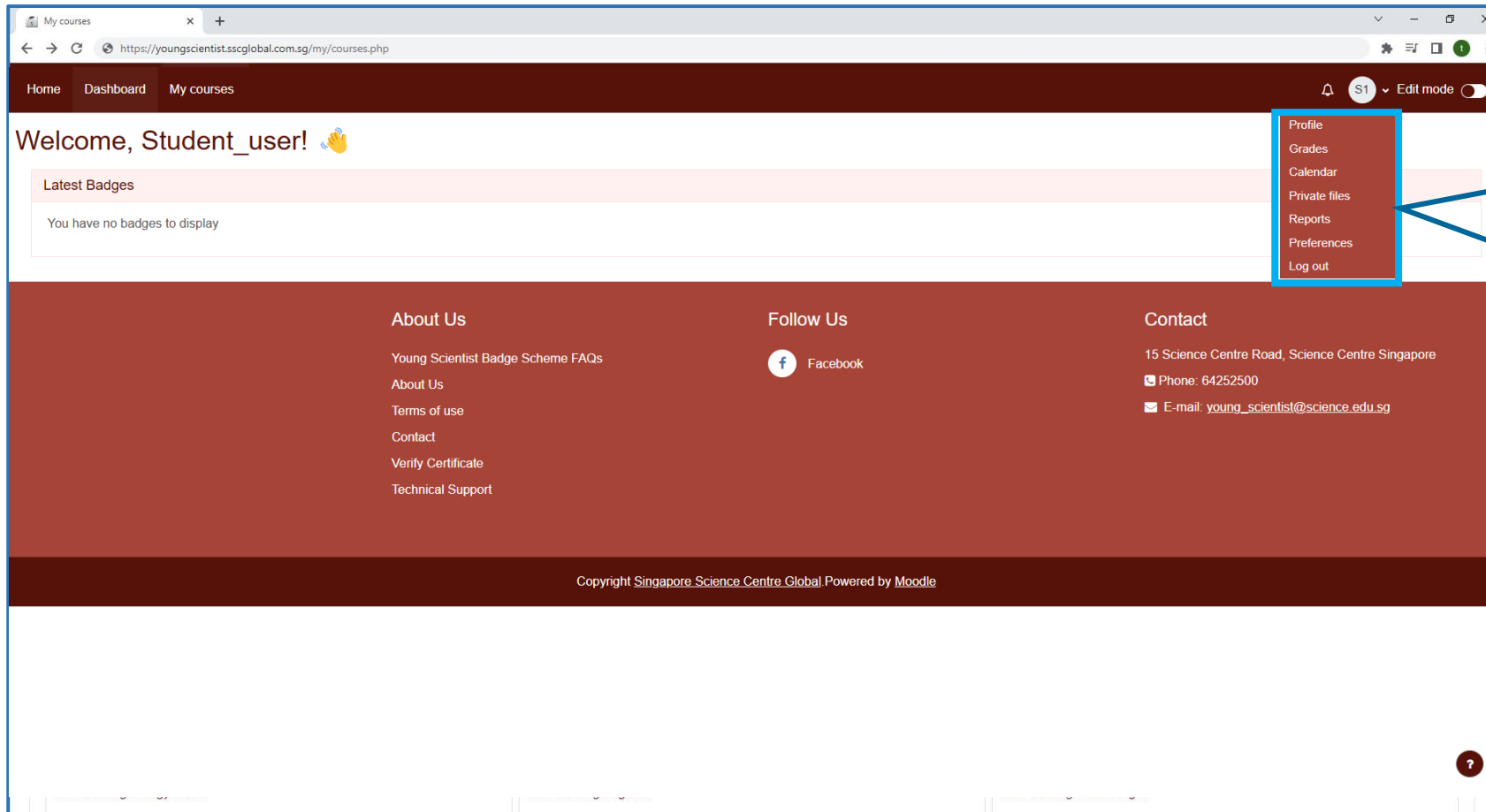
Some courses may allow guest access

ACCESS AS A GUEST

1. ACCESSING COURSE CONTENT

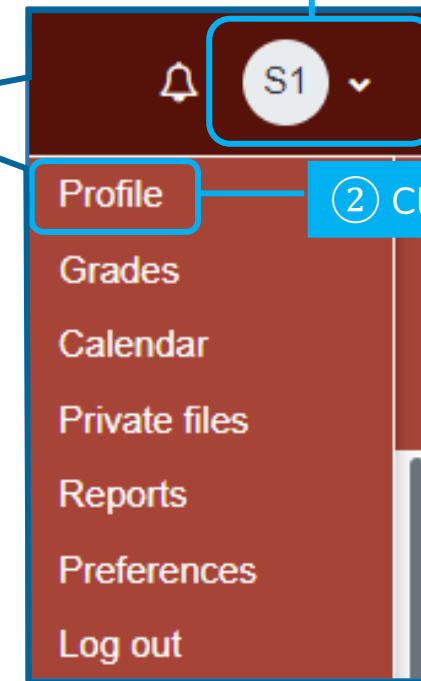
1.2 Logging into YSBS Portal (2)

You can also explore linking an email address to YSBS that can receive password recovery emails from young_scientist@sscglobal.com.sg (e.g., parents' email addresses).



① Click the dropdown

② Click 'Profile'



1. ACCESSING COURSE CONTENT

1.2 Logging into YSBS Portal (3)

The screenshot shows a web browser window with the URL <https://youngscientist.sscglobal.com.sg/my/courses.php>. The page has a dark red header with navigation links: Home, Dashboard, and My courses. On the right of the header, there is a user profile icon labeled 'S1' and an 'Edit mode' toggle switch.

The main content area is titled 'Student_user 1' with a circular profile icon labeled 'S1'. Below this, there are several sections:

- User details**: Includes an 'Email address' (Student_user@gmail.com) and a 'Timezone' (Asia/Singapore). A blue callout box with the number 3 and the text 'Click 'Edit Profile'' points to an 'Edit profile' link in this section.
- Course details**: Includes 'Course profiles' with three entries: 'I am a Young Geospatial Scientist', 'I am a Young Sustainability Champion (Senior)', and 'I am a Young Sustainability Champion (Junior)'.
- Miscellaneous**: Includes links for 'Blog entries', 'My certificates', 'Forum posts', 'Forum discussions', and 'Learning plans'.
- Reports**: Includes links for 'Browser sessions' and 'Grades overview'.
- Login activity**: Includes 'First access to site' (Friday, 28 February 2025, 11:23 AM (5 mins 14 secs)) and 'Last access to site' (Friday, 28 February 2025, 11:29 AM (now)).

1. ACCESSING COURSE CONTENT

1.2 Logging into YSBS Portal (4)

My courses

Home Dashboard My courses

S1 Edit mode

Preferences > Edit profile

Student_user 1

Student_user 1

EXPAND ALL

General

First name Student_user

Last name 1

Email address Student_user@gmail.com

Email visibility Hidden

MoodleNet profile ID

City/town

Select a country...

Timezone Server timezone (Asia/Singapore)

Description

4 Change to a valid email address (e.g., parent's email address)

1. ACCESSING COURSE CONTENT

1.2 Logging into YSBS Portal (5)

My courses

Home Dashboard My courses

City/town

Select a country

Timezone

Description

Server timezone (Asia/Singapore)

UPDATE PROFILE CANCEL

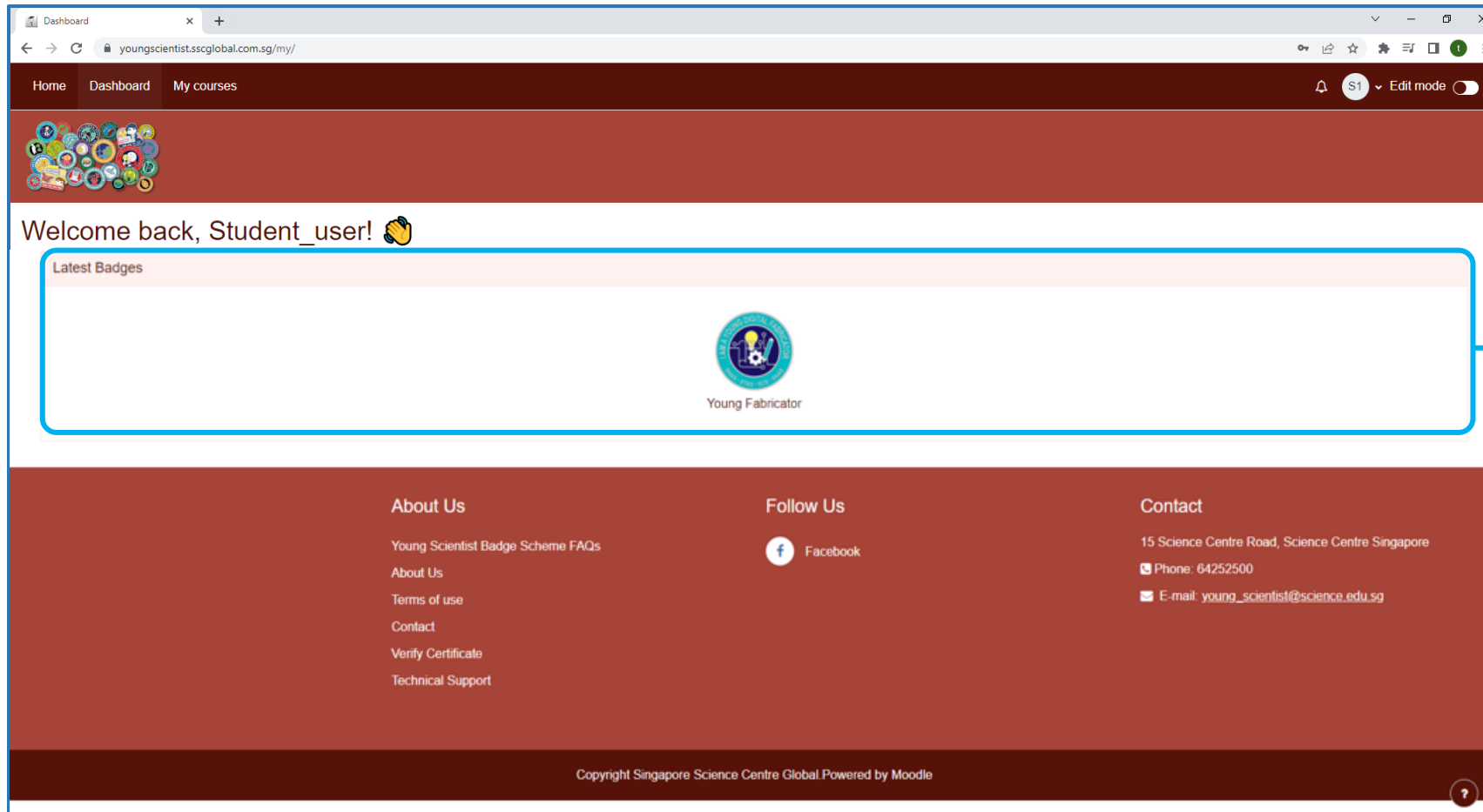
⑤ Scroll all the way down

⑥ Click 'Update Profile'

1. ACCESSING COURSE CONTENT

1.3 Successful Login

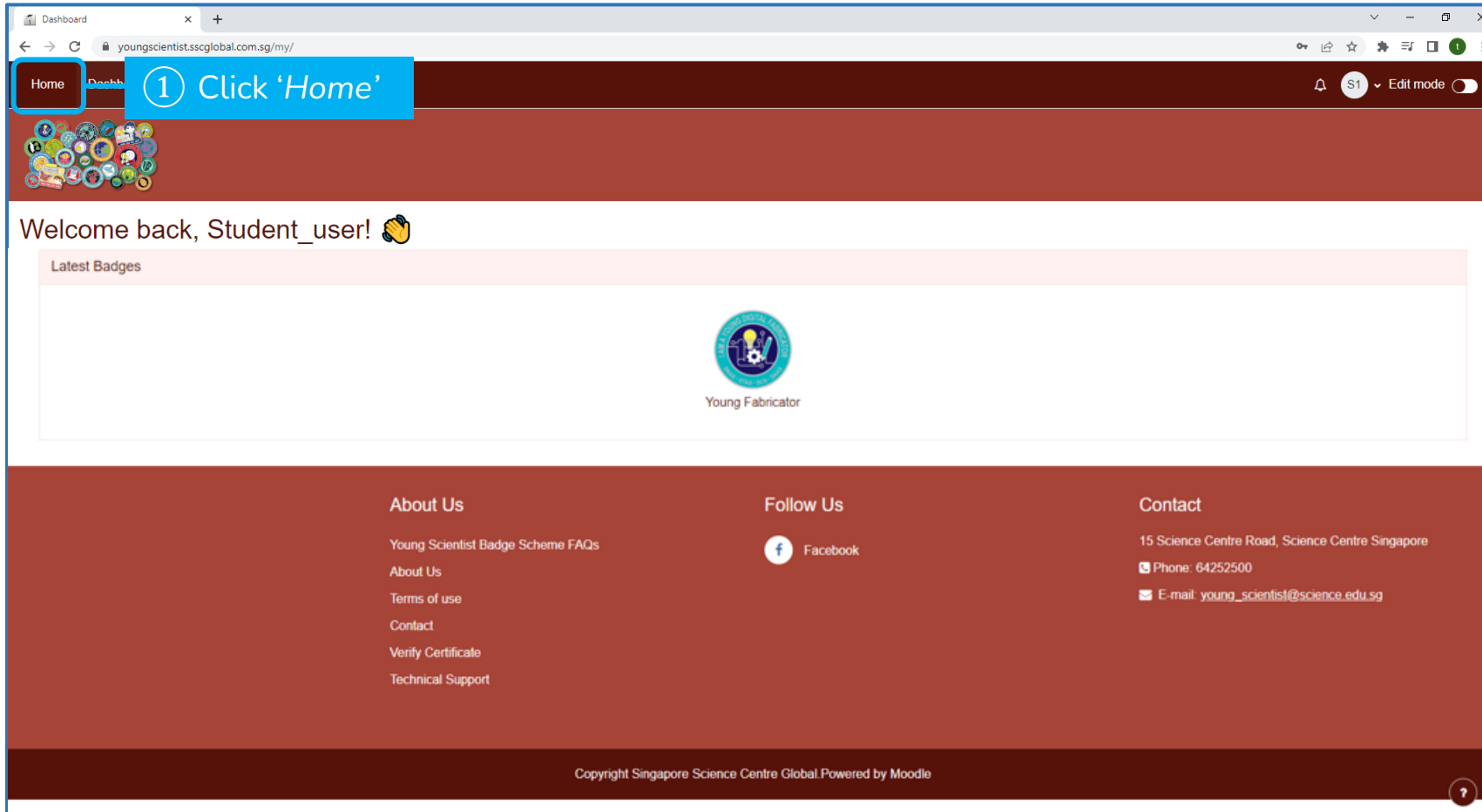
Upon a successful login, the user dashboard page will appear, displaying all the awarded eBadges.



① eBadges awarded

1. ACCESSING COURSE CONTENT

1.4 Viewing Portal Announcements (1)



The screenshot shows a web browser window displaying the Young Scientist Portal dashboard. The browser's address bar shows the URL `youngscientist.sscglobal.com.sg/my/`. The dashboard has a dark red header with a 'Home' button on the left and a user profile 'S1' with an 'Edit mode' toggle on the right. A blue callout box with a circled '1' and the text 'Click 'Home'' points to the 'Home' button. Below the header, a 'Welcome back, Student_user!' message is followed by a 'Latest Badges' section containing a 'Young Fabricator' badge. The footer is divided into three columns: 'About Us' with links to FAQs, About Us, Terms of use, Contact, Verify Certificate, and Technical Support; 'Follow Us' with a Facebook link; and 'Contact' with the address '15 Science Centre Road, Science Centre Singapore', phone number '64252500', and email 'young_scientist@science.edu.sg'. The footer also includes the copyright notice 'Copyright Singapore Science Centre Global. Powered by Moodle' and a help icon.

Dashboard

Home

1 Click 'Home'

Welcome back, Student_user! 🙌

Latest Badges

Young Fabricator

About Us

- Young Scientist Badge Scheme FAQs
- About Us
- Terms of use
- Contact
- Verify Certificate
- Technical Support

Follow Us

Facebook

Contact

15 Science Centre Road, Science Centre Singapore

Phone: 64252500

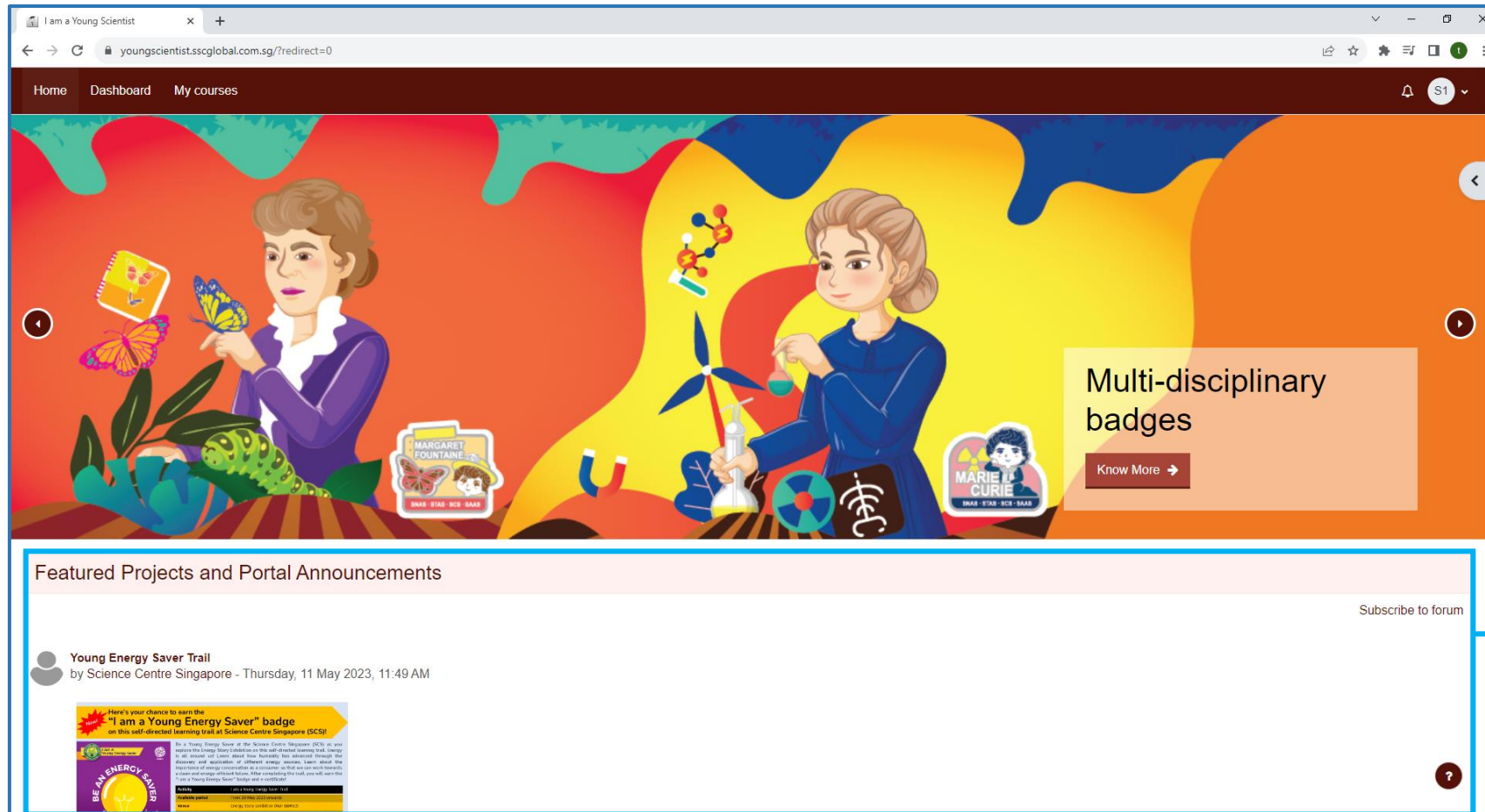
E-mail: young_scientist@science.edu.sg

Copyright Singapore Science Centre Global. Powered by Moodle

1. ACCESSING COURSE CONTENT

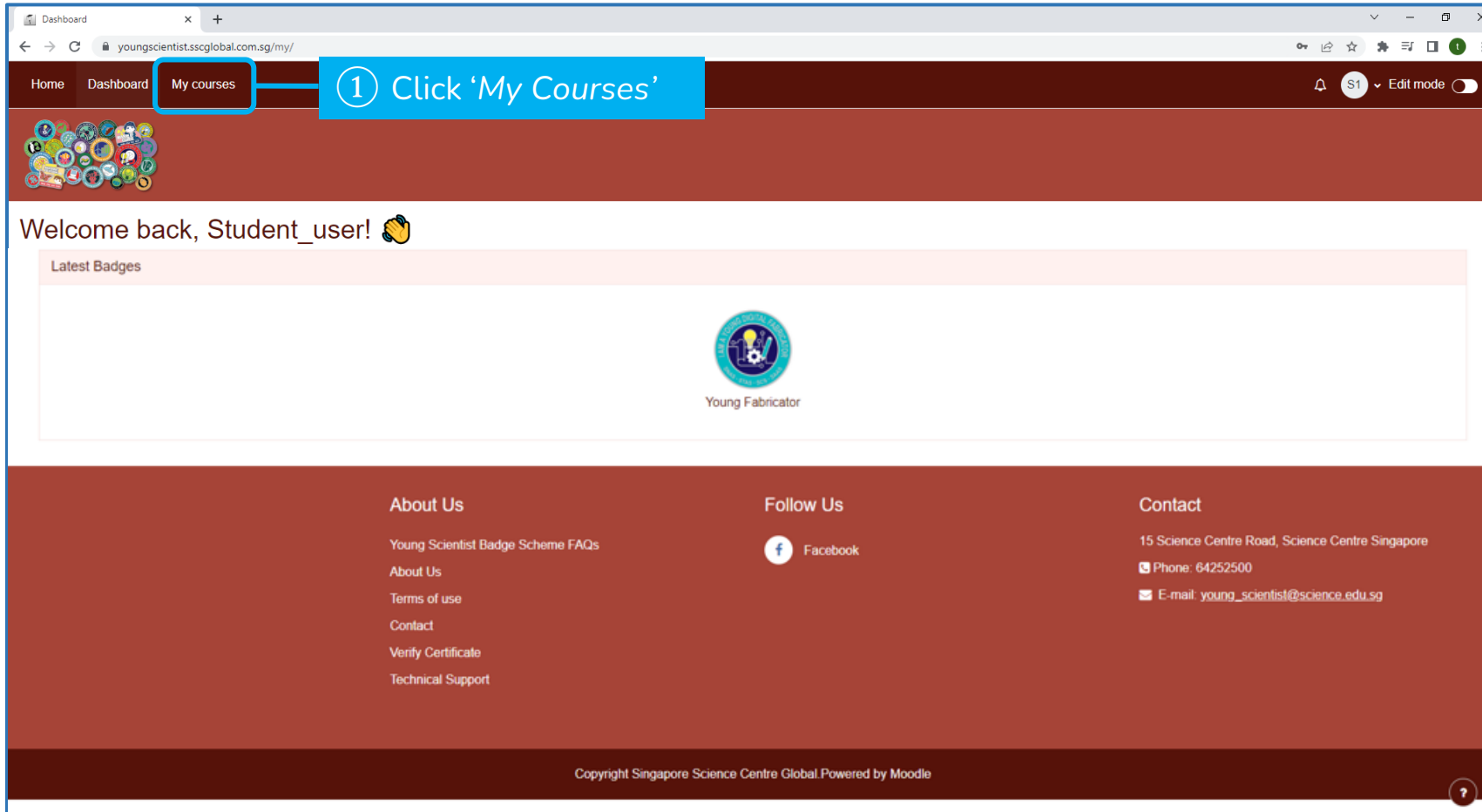
1.4 Viewing Portal Announcements (2)

Portal announcements will be displayed on the 'Home' page, under 'Featured Projects and Portal Announcements'.



1. ACCESSING COURSE CONTENT

1.5 Accessing Courses (1)



The screenshot shows a web browser window with the URL `youngscientist.sscglobal.com.sg/my/`. The top navigation bar includes links for Home, Dashboard, and My courses. A blue callout box with the number 1 and the text "Click 'My Courses'" points to the "My courses" link. Below the navigation bar is a grid of colorful circular icons. The main content area displays a welcome message "Welcome back, Student_user! 🙌" and a section titled "Latest Badges" which contains a circular badge for "Young Fabricator". The footer is divided into three columns: "About Us" with links to FAQs, About Us, Terms of use, Contact, Verify Certificate, and Technical Support; "Follow Us" with a Facebook icon; and "Contact" with the address "15 Science Centre Road, Science Centre Singapore", phone number "64252500", and email "young_scientist@science.edu.sg". The footer also includes the copyright notice "Copyright Singapore Science Centre Global. Powered by Moodle" and a help icon.

Dashboard

Home Dashboard My courses

1 Click 'My Courses'

Welcome back, Student_user! 🙌

Latest Badges

Young Fabricator

About Us

Young Scientist Badge Scheme FAQs

About Us

Terms of use

Contact

Verify Certificate

Technical Support

Follow Us

Facebook

Contact

15 Science Centre Road, Science Centre Singapore

Phone: 64252500

E-mail: young_scientist@science.edu.sg

Copyright Singapore Science Centre Global. Powered by Moodle

1. ACCESSING COURSE CONTENT

1.5 Accessing Courses (2)

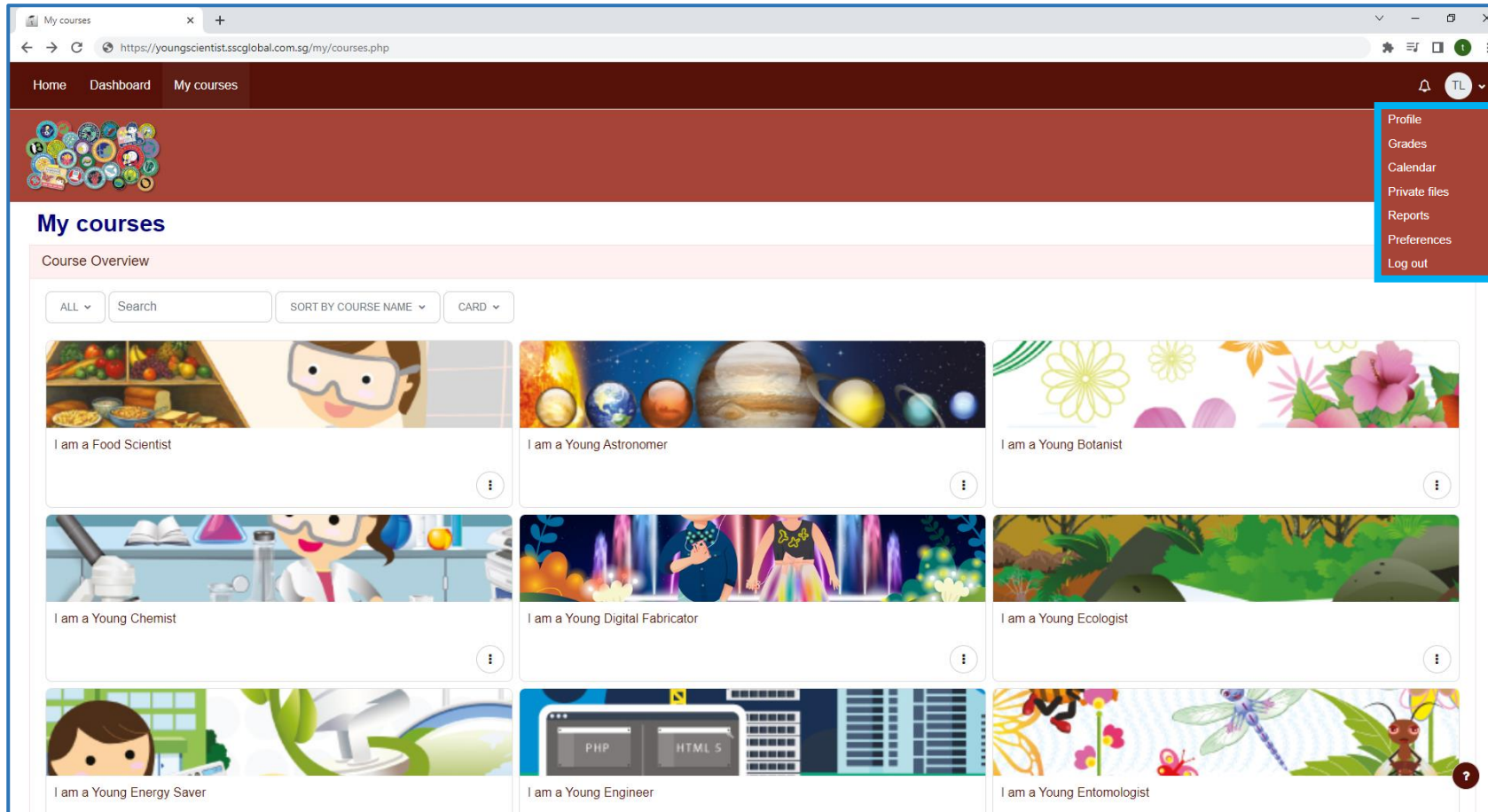
All Courses will be displayed.

The screenshot shows a web browser window with the URL <https://youngscientist.sscglobal.com.sg/my/courses.php>. The page has a dark red header with navigation links: Home, Dashboard, and My courses. Below the header is a banner with various science-themed icons. The main content area is titled 'My courses' and features a 'Course Overview' section. This section includes a search bar, a filter dropdown set to 'ALL', and sorting options 'SORT BY COURSE NAME' and 'CARD'. A grid of course cards is displayed below. A blue box highlights the first card, 'I am a Food Scientist', which features an illustration of a person wearing safety goggles. A blue callout bubble with the text 'Click the Course you want to view.' points to this card. Other visible course cards include 'I am a Young Astronomer', 'I am a Young Botanist', 'I am a Young Chemist', 'I am a Young Digital Fabricator', 'I am a Young Ecologist', 'I am a Young Energy Saver', 'I am a Young Engineer', and 'I am a Young Entomologist'. Each card has a unique illustration and a title. The 'I am a Young Entomologist' card has a small red question mark icon in the bottom right corner.

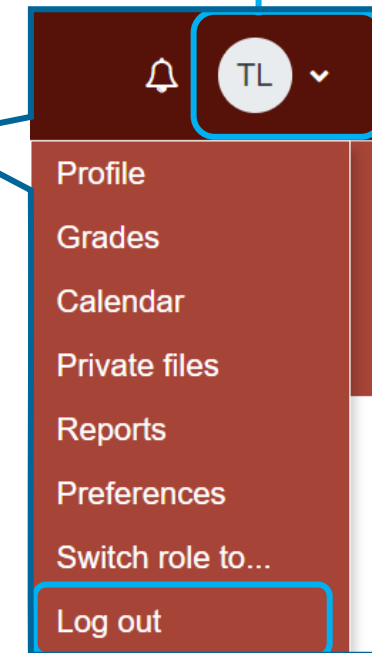
1. ACCESSING COURSE CONTENT

1.6 Logging out of YSBS Portal

You are recommended to log out of the portal when not using it to ensure account security and a smooth experience for all users.



① Click the dropdown



② Click 'Log out'



SECTION 2

SUBMITTING RESPONSE TO A TASK

2. SUBMITTING RESPONSE TO A TASK

2.1 Tasks in a Course

Star(s) is/are awarded when a **Task** is completed and a **Course** is deemed complete when 15 or more **Stars** have been obtained. All the tasks are listed on the page.

Course: I am a Young Sustainable Scientist

youngscientist.sscglobal.com.sg/course/view.php?id=22

Home Dashboard My courses

Project 13
What is carbon footprint?
Calculate ecological footprint...

Task 14 [2 points]
Project 14

Task 15 [2 points]
Project 15
Heroes for Change
Melting Superman at Singapore Science Centre

Task 16 [3 points]
Project 16
Stranded Game
Additional reading article

Task 17 [3 points]
Project 17

Task 18 [3 points]
Project 18
Visit your local Science museum and find an exhibit that describes how your country takes on SDG(s). Explain how this exhibit helps you in your learning. Design and submit your own poster or video.

Task 19 [3 points]
Project 19
Repurpose
Goal 7
90 minutes

① Task 18 within a Course.

2. SUBMITTING RESPONSE TO A TASK

2.2 Viewing Tasks

Scroll down within a *Course* to view all the available tasks.

The screenshot shows a web browser displaying the 'youngscientist.ssglobal.com.sg/course/view.php?id=22' page. The page has a dark red header with navigation links: Home, Dashboard, and My courses. A sidebar on the left lists tasks and projects, with 'Task 16 [3 points]' selected. The main content area features a large blue banner for 'Task 16 [3 points]'. The banner includes a kidney illustration, the text 'Game changer!', 'Goal 2 & 11', a clock icon, '2 weeks', and three trophy icons. Below the banner, there's a section for 'Project 16' with a pink icon and a 'To do: Receive a grade' button. The project description reads: 'Take a video or a series of photos, showing how a seed grows into a plant. Describe the steps you took to grow the seed into a plant. Also, state the benefits of plants towards the environment and society.' At the bottom, there's a 'Stranded Game' reference material with a globe icon. Numbered callouts point to specific elements: 1. 'Task 16 [3 points]' in the sidebar, 2. 'Game changer!' in the banner, 3. '2 weeks' in the banner, 4. '3' in the trophy icon set, and 5. 'Stranded Game' in the reference materials section.

Course: I am a Young Sustainable... X

youngscientist.ssglobal.com.sg/course/view.php?id=22

Home Dashboard My courses

Task 13 [2 points]

- Project 13
- What is carbon footprint?
- Calculate ecological foot...

Task 14 [2 points]

- Project 14

Task 15 [2 points]

- Project 15
- Heroes for Change
- Melting Superman at Sin...

Task 16 [3 points]

- Project 16
- Stranded Game
- Additional reading article

Task 17 [3 points]

- Project 17

Task 18 [3 points]

- Project 18

Task 19 [3 points]

- Project 19

Task 16 [3 points]

Game changer!

Goal 2 & 11

2 weeks

3

Project 16

To do: Receive a grade

Take a video or a series of photos, showing how a seed grows into a plant. Describe the steps you took to grow the seed into a plant. Also, state the benefits of plants towards the environment and society.

Stranded Game

5

2. SUBMITTING RESPONSE TO A TASK

2.3 Accessing a Task for Submission

Course: I am a Young Sustainable Scientist

Home Dashboard My courses

Task 13 [2 points]

- Project 13
- What is carbon footprint?
- Calculate ecological foot...

Task 14 [2 points]

- Project 14

Task 15 [2 points]

- Project 15
- Heroes for Change
- Melting Superman at Sin...

Task 16 [3 points]

- Project 16
- Stranded Game
- Additional reading article

Task 17 [3 points]

- Project 17

Task 18 [3 points]

- Project 18

Task 19 [3 points]

- Project 19

Game changer!

Goal 2 & 11

2 weeks

To do: Receive a grade

Project 16

Stranded Game

1 To start on the task, click on 'Project'.

2 Click on additional resources to find out more information. These materials can help you in completing the task.

Take a video or a series of photos, showing how a seed grows into a plant. Describe the steps you took to grow the seed into a plant. Also, state the benefits of plants towards the environment and society.

2. SUBMITTING RESPONSE TO A TASK

2.4 Viewing a Task

The screenshot shows a web browser window with the URL `youngscientist.ssglobal.com.sg/mod/assign/view.php?id=727`. The page has a dark red header with navigation links: Home, Dashboard, My courses. A sidebar on the left lists tasks and projects, with 'Project 16' selected. The main content area displays 'Project 16' with a 'To do: Receive a grade' status and an 'Opened' date of Saturday, 28 September 2019, 12:00 AM. A blue box highlights the task instructions: 'Take a video or a series of photos, showing how a seed grows into a plant. Describe the steps you took to grow the seed into a plant. Also, state the benefits of plants towards the environment and society.' A red 'ADD SUBMISSION' button is highlighted with a blue box. Below this is a 'Submission status' table.

Attempt number	This is attempt 1.
Submission status	No submissions have been made yet
Grading status	Not graded

The footer contains links for 'About Us', 'Follow Us', and 'Contact'.

① Read the instructions for the task.

② Click 'Add Submission'

2. SUBMITTING RESPONSE TO A TASK

2.5 Submitting Response to a Task (1)

You may type your answer in the text box provided. For tasks requiring the submission of images, videos, etc., you may upload them under File Submissions.

Young Sustainability Champion - x

youngscientist.ssglobal.com.sg/mod/assign/view.php?id=727&action=editsubmission

Home Dashboard My courses

Project 10

What is carbon footprint?

Calculate ecological foot...

Task 14 [2 points]

Project 14

Task 15 [2 points]

Project 15

Heroes for Change

Melting Superman at Sin...

Task 16 [3 points]

Project 16

Stranded Game

Additional reading article

Task 17 [3 points]

Project 17

Task 18 [3 points]

Project 18

Task 19 [3 points]

Project 19

Task 20 [3 points]

Project 20

Take a video or a series of photos, showing how a seed grows into a plant. Describe the steps you took to grow the seed into a plant. Also, state the benefits of plants towards the environment and society.

Add submission

Online text

1 Type in the text box.

File submissions

Maximum file size: 20 MB, maximum number of files: 1

Files

You can drag and drop files here to add them.

2 Functions



- a. Add hyperlink
- b. Remove hyperlink
- c. Add smiley
- d. Add image
- e. Add video
- f. Record audio
- g. Record video
- h. Manage embedded files

2. SUBMITTING RESPONSE TO A TASK

2.5 Submitting Response to a Task (2)

Please ensure that images and videos are clear, well lit and taken from an appropriate angle.

The screenshot shows a web browser window with the URL `youngscientist.ssglobal.com.sg/mod/assign/view.php?id=727&action=editsubmission`. The page has a dark red header with navigation links: Home, Dashboard, and My courses. A sidebar on the left lists tasks, with 'Task 16 [3 points]' selected. The main content area is titled 'File submissions' and contains a list of instructions: 1. Fill container with soil, 2. Put seed into soil, 3. Water once per day, 4. Track its growth over the past two weeks. Below the instructions is a text box with the text: 'Plants, through photosynthesis, help release oxygen into the environment. Some plants are also a source of food for humans.' At the bottom of the page are 'SAVE CHANGES' and 'CANCEL' buttons. Annotations are present: a blue box on the left (4) states 'Ensure that the file type is acceptable. Note that images and videos taken using WhatsApp may not be compatible.'; a blue box (3) says 'Drag and drop files in.' pointing to a dashed box with a download icon and the text 'You can drag and drop files here to add them.'; a blue box (5) says 'Ensure that the file is below the maximum size.' pointing to a small box that says 'Maximum file size: 20 MB, maximum number of files: 1'. Another callout box points to this same box with the text 'Maximum file size: 2 MB, maximum number of files: 1'. A list of 'Accepted file types' is shown: Image (GIF) .gif, Image (JPEG) .jpeg .jpg, Image (PNG) .png, and Image (SVG+XML) .svg.

4 Ensure that the file type is acceptable. Note that images and videos taken using WhatsApp may not be compatible.

3 Drag and drop files in.

5 Ensure that the file is below the maximum size.

Maximum file size: 20 MB, maximum number of files: 1

Maximum file size: 2 MB, maximum number of files: 1

Accepted file types:
Image (GIF) .gif
Image (JPEG) .jpeg .jpg
Image (PNG) .png
Image (SVG+XML) .svg

2. SUBMITTING RESPONSE TO A TASK

2.5 Submitting Response to a Task (3)

The screenshot shows a web browser window with the URL `youngscientist.ssglobal.com.sg/mod/assign/view.php?id=727&action=editsubmission`. The page has a dark red header with navigation links: Home, Dashboard, and My courses. A sidebar on the left lists various tasks and projects, with 'Task 16 [3 points]' highlighted in a dark red box. The main content area is divided into two sections. The top section, titled 'File submissions', contains a list of instructions: 1. Fill container with soil, 2. Put seed into soil, 3. Water once per day, 4. Track its growth over the past two weeks. Below the instructions is a text box containing the sentence: 'Plants, through photosynthesis, help release oxygen into the environment. Some plants are also a source of food for humans.' The bottom section is a file upload area with a maximum file size of 20 MB and a maximum number of files of 1. It shows a file named 'plant_progress_over_2weeks.jpg' being uploaded, indicated by a blue progress bar. At the bottom of the page, there are two buttons: 'SAVE CHANGES' and 'CANCEL'. A blue callout box with the number 6 in a circle points to the 'SAVE CHANGES' button.

6 Click 'Save Changes' if you are ready to submit your work or if you would like to continue with the task later.

2. SUBMITTING RESPONSE TO A TASK

2.5 Submitting Response to a Task (4)

Young Sustainability Champion - x +

youngscientist.sscglobal.com.sg/mod/assign/view.php?id=727&action=view

Home Dashboard My course

7 Click 'Submit Assignment' to submit your work.
Your work can be viewed in the table below.

Take a video or a series of photos, showing how a seed grows into a plant. Describe the steps you took to grow the seed into a plant. Also, state the benefits of plants towards the environment and society.

SUBMIT ASSIGNMENT EDIT SUBMISSION REMOVE SUBMISSION

Submission status

Attempt number	
Submission status	Draft (not submitted)
Grading status	Not graded
Last modified	Wednesday, 30 August 2023, 12:15 PM
Online text	<p>+ (56 words)</p> <p>I have taken the following steps to grow the seed into a plant.</p> <ol style="list-style-type: none">1. Fill container with soil.2. Put seed into soil.3. Water once per day.4.... <p>Export to portfolio</p>
File submissions	<p>plant_progress_over_2weeks.jpg + 30 August 2023, 12:15 PM</p> <p>Export to portfolio</p>

8 Click 'Edit Submission' if you wish to make changes.

2. SUBMITTING RESPONSE TO A TASK

2.5 Submitting Response to a Task (5)

Any information taken from various resources must be rewritten in your own words and properly credited (e.g. link to the article / title of reference book used). Otherwise, your submission will be rejected.

The screenshot shows a web browser window with the URL `youngscientist.sscglobal.com.sg/mod/assign/view.php?id=727&action=submit`. The page is titled "Project 16" and "Confirm submission". It includes a sidebar with a list of tasks (Task 13 to Task 20) and a main content area. The main content area has a red header bar, a "To do: Receive a grade" status, and a task description: "Take a video or a series of photos, showing how plants can help us live better. State the benefits of plants towards the environment." Below the task description, there is a "Confirm submission" section with a checkbox labeled "This submission is my own work, except where I have acknowledged the use of the works of other people." and a "CONTINUE" button. A red box highlights the checkbox, and a blue callout bubble points to it with the text "9 Check the box to declare that the work belongs to you". Another red box highlights the "CONTINUE" button, and a blue callout bubble points to it with the text "10 Click 'Continue' to submit your work". The footer contains links for "About Us", "Follow Us", and "Contact".

Young Sustainability Champion- Junior > Project 16 > Confirm submission

Project 16

To do: Receive a grade

Opened: Saturday, 28 September 2019, 12:00 AM

Take a video or a series of photos, showing how plants can help us live better. State the benefits of plants towards the environment.

Confirm submission

☒ This submission is my own work, except where I have acknowledged the use of the works of other people. ⓘ

Are you sure you want to submit your work for grading? You will not be able to make any more changes.

CONTINUE CANCEL

Required

About Us
Young Scientist Badge Scheme FAQs
About Us
Terms of use
Contact

Follow Us
Facebook

Contact
15 Science Centre Road, Science Centre Singapore
Phone: 64252500
E-mail: young_scientist@science.edu.sg



SECTION 3

TRACKING PROGRESS

3. TRACKING PROGRESS

3.1 Tracking Number of Stars in a Course (1)

Course: I am a Young Sustainability Champion (Junior)

Home Dashboard My courses

Announcements

Certificate of Completion

Programme feedback

Teachers To certify course

Task 1 [1 point]

Project 1

Sustainable Development

Go Goals! Boardgames

Task 2 [1 point]

Project 2

Renewable Energy

Use Energy Responsibly

Task 3 [1 point]

Project 3

Energy saving tips!

Task 4 [1 point]

Project 4

Trouble in Food Paradise

Task 6 [1 point]

Course Grades Badges Competencies

1 Click 'Grades'

Collapse all

Be a Young Sustainability Champion!

Complete the complimentary programme and be awarded with an e-certificate and badge!

Presented by TEMASEK FOUNDATION

Organised by SCIENCE CENTRE SINGAPORE

SCIENCE TEACHERS ASSOCIATION OF SINGAPORE SAAS

Recommended for Primary 1 to Primary 6 pupils (7-12 year olds)

Adult (Parent or Teacher) assistance is required for Primary 1 to Primary 3 pupils (9 year old and below)

3. TRACKING PROGRESS

3.1 Tracking Number of Stars in a Course (2)

The number of *Stars* obtained for every task will be displayed in the table once they are marked, under the 'Grade' column.

Grades View

youngscientist.sscglobal.com.sg/grade/report/user/index.php?id=22

Home Dashboard My courses

USER REPORT

S1 Student_user 1

Grade Item	Calculated weight	Grade	Range	Percentage	Feedback	Contribution to course total
I am a Young Sustainability Champion (Junior)						
ASSIGNMENT Project 1	0.00 % (Empty)	-	0-1	-		0.00 %
ASSIGNMENT Project 2	20.00 %	✓ 1.00	0-1	100.00 %	Well done!	20.00 %
ASSIGNMENT Project 3	20.00 %	✗ 0.00	0-1	0.00 %	Good effort, please include 1 more electrical appliance that use the most electricity at home	0.00 %
ASSIGNMENT Project 4	0.00 % (Empty)	-	0-1	-		0.00 %
ASSIGNMENT Project 5	0.00 % (Empty)	-	0-1	-		0.00 %
ASSIGNMENT Project 6	0.00 % (Empty)	-	0-2	-		0.00 %

① Task without response or response is yet to be reviewed

② Task where response is awarded with full stars

③ Task where response is awarded with no stars

3. TRACKING PROGRESS

3.2 Tracking Number of Stars for all Courses (1)

Grades View

youngscientist.ssglobal.com.sg/grade/report/user/index.php?id=22

Home Dashboard My courses

Profile
Grades
Calendar
Private files
Reports
Preferences
Log out

USER REPORT

S1 Student_user 1

Grade Item	Calculated weight	Grade	Range	Percentage	Feedback	Contribution to course total
I am a Young Sustainability Champion (Junior)						
ASSIGNMENT Project 1	0.00 % (Empty)	-	0-1	-		0.00 %
ASSIGNMENT Project 2	20.00 %	✓ 1.00	0-1	100.00 %	Well done!	20.00 %
ASSIGNMENT Project 3	20.00 %	✗ 0.00	0-1	0.00 %	Good effort, please include 1 more electrical appliance that use the most electricity at home	0.00 %
ASSIGNMENT Project 4	0.00 % (Empty)	-	0-1	-		0.00 %
ASSIGNMENT Project 5	0.00 % (Empty)	-	0-1	-		0.00 %
ASSIGNMENT Project 6	0.00 % (Empty)	-	0-2	-		0.00 %

① Click the dropdown

② Click 'Grades'

3. TRACKING PROGRESS

3.2 Tracking Number of Stars for all Courses (2)

The number of *Stars* obtained for every *Course* will be displayed in the table, under the ‘*Grade*’ column.

Grades - Student_user 1

youngscientist.ssglobal.com.sg/grade/report/overview/index.php

Home Dashboard My courses

S1

Student_user 1

Courses I am taking

Course name	Grade
I am a Young Geospatial Scientist	-
I am a Young Sustainability Champion (Junior)	4.00
I am a Young Sustainability Champion (Senior)	-

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15 Science Centre Road, Science Centre Singapore

Phone: 64252500

E-mail: young_scientist@science.edu.sg

① Course with no Stars

① Course with Stars



SECTION 4

eBADGES AND eCERTIFICATES

4.1 Criteria for eBadges and eCertificates

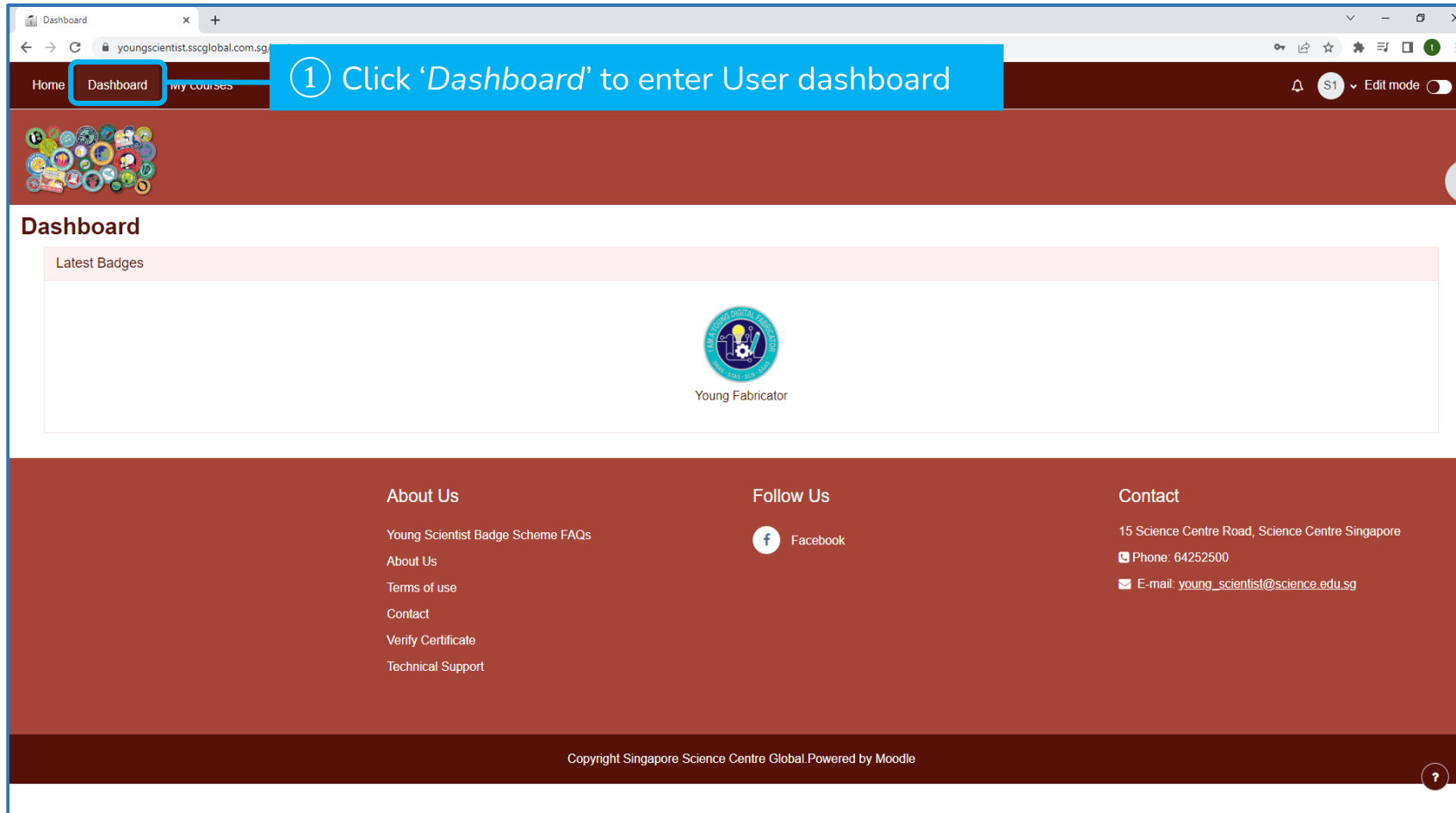
1. You will need to obtain at least 15 stars for a given *Course* to be automatically awarded with the eBadge.
2. In addition to obtaining 15 stars, you will need to complete the Programme Feedback to access and download the eCertificate.



4. EBADGES AND ECERTIFICATES

4.2 Viewing all Awarded eBadges

All awarded eBadges can be viewed under ‘*Latest Badges*’ in the User dashboard.



The screenshot shows a web browser window displaying the 'Dashboard' page of the Young Scientist Badge Scheme. The browser's address bar shows the URL 'youngscientist.sscglobal.com.sg'. The page has a dark red header with navigation links: 'Home', 'Dashboard' (highlighted with a red box and a blue callout bubble containing the text '1 Click 'Dashboard' to enter User dashboard'), and 'my courses'. On the right side of the header, there is a notification bell icon, a user profile icon labeled 'S1', and an 'Edit mode' toggle switch. Below the header, there is a section titled 'Dashboard' with a sub-section 'Latest Badges'. This section displays a single eBadge for 'Young Fabricator', which features a circular logo with a lightbulb and a gear. The bottom of the page is a dark red footer containing three columns of information: 'About Us' (with links to 'Young Scientist Badge Scheme FAQs', 'About Us', 'Terms of use', 'Contact', 'Verify Certificate', and 'Technical Support'), 'Follow Us' (with a Facebook icon and the text 'Facebook'), and 'Contact' (with the address '15 Science Centre Road, Science Centre Singapore', phone number '64252500', and email 'young_scientist@science.edu.sg'). The footer also includes the text 'Copyright Singapore Science Centre Global. Powered by Moodle' and a help icon (question mark) in the bottom right corner.

4. EBADGES AND ECERTIFICATES

4.3 Viewing Awarded eCertificates in a Course (1)

You will need to complete the Programme Feedback in order to access and download the eCertificate.

The screenshot shows a web browser window with the URL `youngscientist.ssglobal.com.sg/course/view.php?id=31#module-973`. The page has a dark red header with navigation links: Home, Dashboard, and My courses. A sidebar on the left lists course components under 'General', 'Task 1 [1 point]', 'Task 2 [1 point]', and 'Task 4 [1 point]'. Two blue callout boxes provide instructions:

- 1 Complete the programme feedback**: Points to a 'Programme feedback' button in the sidebar.
- 2 Click 'Certificate of Completion'**: Points to a 'Certificate of Completion' button in the sidebar.

The main content area displays the 'Programme feedback' form. It includes a status bar with 'Done: View' and 'To do: Submit feedback'. The feedback questions are:

- Mode: Anonymous
- I found the programme interesting.
☐ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
- I could understand the programme content.
☐ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
- The activities were fun!
☐ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Below the feedback form, there is a section for 'Teachers To certify completion' with a note: 'This feature is for school teachers to certify that a student has completed the programme offline in the schools'. A red circle with a question mark is visible in the bottom right corner of the page.

4. EBADGES AND ECERTIFICATES

4.3 Viewing Awarded eCertificates in a Course (2)

Certificate of Completion

Home Dashboard My courses

Young Digital Fabricator > Certificate of Completion

CUSTOM CERTIFICATE

Certificate of Completion

Please fill in the Feedback form that will be activated once you complete the course or teacher marks the course complete for you. You will be able to view/download your course certificate after submitting the Feedback form.

Awarded on: Tuesday, 30 May 2023, 12:18 PM

VIEW CERTIFICATE

③ Click 'View Certificate'

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- About Us
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- Contact
- Verify Certificate
- Technical Support

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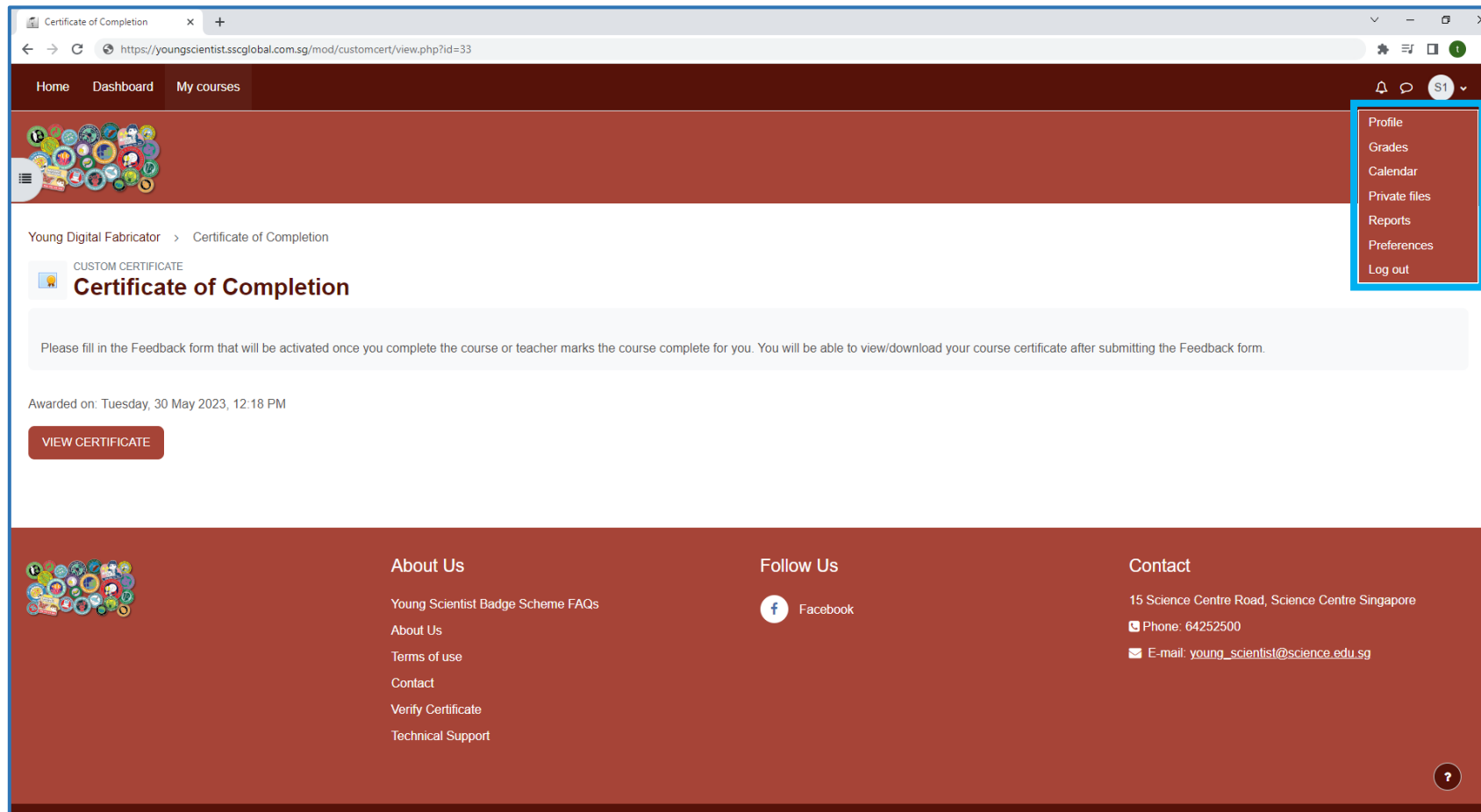
15 Science Centre Road, Science Centre Singapore

Phone: 64252500

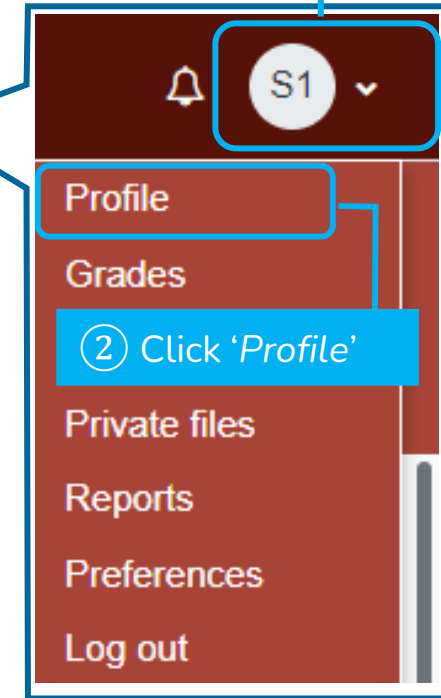
E-mail: young_scientist@science.edu.sg

4. EBADGES AND ECERTIFICATES

4.4 Viewing all Awarded eCertificates (1)



① Click the dropdown



② Click 'Profile'

4. EBADGES AND ECERTIFICATES

4.4 Viewing all Awarded eCertificates (2)

Student_user 1: Public profile x +

← → ↻ 🔒 youngscientist.ssglobal.com.sg/user/profile.php

Home Dashboard My courses 🔔 S1 Edit mode

Student_user 1

S1

User details

Email address
Student_user@gmail.com (Hidden from everyone except users with appropriate permissions)

Timezone
Asia/Singapore

Edit profile

Course details

Course profiles

I am a Young Geospatial Scientist

I am a Young Sustainability Champion (Senior)

I am a Young Sustainability Champion (Junior)

Miscellaneous

Blog entries

My certificates

Forum posts

Forum discussions

Learning plans

Reports

Browser sessions

Grades overview

Login activity

First access to site
Friday, 28 February 2025, 11:23 AM (5 mins 14 secs)

Last access to site
Friday, 28 February 2025, 11:29 AM (now)

③ Click 'My Certificates'

4.4 Viewing all Awarded eCertificates (3)

My certificates

youngscientist.ssglobal.com.sg/mod/customcert/my_certificates.php?userid=57912

Home Dashboard My courses

Profile > My certificates

Student_user

My certificates

These are the certificates you have been issued by either email or downloading manually.

Download table data as Comma separated values (.csv) DOWNLOAD

Name	Course	Awarded on	Code	File
Certificate of Completion	I am a Food Scientist	Wednesday, 14 June 2023, 12:19 PM	rVLXIFFBaT	

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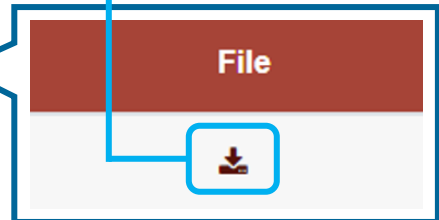
Contact

15 Science Centre Road, Science Centre Singapore

Phone: 64252500

E-mail: young_scientist@science.edu.sg

4 Click to download the certificate





SECTION 5

TROUBLESHOOTING

5.1 Guides and Technical Support

- If you face technical issues, do reach out to your teachers.

