

2025 Administration and Troubleshooting Guide

Competition URL for students https://asi.au.insights.janison.com

Teacher Dashboard URL

https://asi.au.insights.janison.com/auth/login

Re-entry URL for students who have been logged out

- Retrieve your student's access code on page 12
- URL for using a teacher issued code: <u>https://asi.au.insights.janison.com/auth/opensession</u>
- URL for students to re-enter using their password: <u>https://asi.au.insights.janison.com/auth/login</u>

Competition Support

7 am - 6 pm AEST Monday to Friday

Call +61 2 6125 6228

Email asi@asi.edu.au

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COMPETITION DATES – Monday 5 May – Friday 16 May 2025

Students can sit the competition from:

7:00 AM AEST Monday 5 May to 11:59 PM AEST Friday 16 May 2025.

To maintain the integrity of the competition, we recommend that students sitting the same competition level do so on the same day under the supervision of a teacher, using the teacher dashboard.

ACCESS TO THE COMPETITION

Competition URL: https://asi.au.insights.janison.com

The school ID will be emailed to the competition administrator prior to the competition. **Students** will need these details to access the competition. You may also find your <u>School ID in the teacher</u> dashboard (page 11) and add access for additional teachers in your teacher dashboard (page 12).

Please contact <u>asi@asi.edu.au</u> if you have not received any of this information.

TIME ALLOWANCE

Students have 50 minutes to answer 35 questions. Five questions will be used internally to help us improve the quality and validity of the competition and will not be marked. **Please allow at least 5 minutes before the competition for registration.**

COMPETITION PREPARATION CHECKLIST

Prior to the sitting date, ensure that:

□ You have checked the <u>Technology Profile</u> and you have completed the **Readiness Test** on the devices that will be used during the Big Science Competition to ensure the competition will operate within your school's network.

 \Box Students who wish to use the audio may want to use earphones. There is an option to have the question stimulus read aloud.

□ Students know they can use calculators, pen and paper for their workings during the competition.

□ You have a timer or clock in the competition room to time the competition. Whilst the competition will not be 'timed out', the time each student spends logged into the competition is recorded. A timer is included on the screen as a guide for the students.

□ On the day of the competition, you provide supervisors or students with the competition **URL** and **School ID**. Instructions we will have been emailed through to the teacher who made the registration. *You must forward this to <u>all supervising teachers</u>. Students need these details to <i>access the competition.*

TECHNOLOGY PROFILE

The following list details some recommendations in an aim to prevent possible technology issues during the event. Please note that the cause of issues can be various.

Readiness Test	https://asi.au.insights.janison.com/auth/login			
	Username: RT001			
	Password: bigscience			
	You may give this to your students to check their devices and become familiar with the competition site before sitting the competition.			
System Diagnostics	https://asi.au.insights.janison.com/pages/diagnostics			
Firewall whitelists	Please refer to the " Proxy " section below which outlines the ports and addresses that the school network administrator is required to allow.			
Proxy	Standard web proxy servers are supported. The following ports need to be open through the proxy:			
	Port 443 Port 80			
	The following web site addresses need to be accessible through the firewall:			
	*.core.windows.net (on azure as storage related endpoints – this is utilised for hosting static content such as images/html/js files)			
	*.azureedge.net (on the CDN as storage related endpoints – this is utilised for hosting static content such as images/html/js files)			
Bandwidth to	512 KB bandwidth for up to 20 users			
internet	2 MB bandwidth for up 100 users			
(at each school)	5 MB bandwidth for more than 100 users.			
Browsers	Cache			
	• Pre-cache digital content ability is supported and preferred. Ensure that the browser cache is cleared manually in the browser settings.			
	Cookies			
	Cookies are required and should be enabled by default.			
	• Please ensure that the cookies are enabled in the browser settings.			
	Plugins			
	 Please make sure all browser plugins or extensions apart from Adobe Flash Player (if required for your browser) are disabled. 			

COMPETITION RULES

- The competition duration is 50 minutes.
- Students are not to move away from the competition URL during the competition period.
 DO NOT use the back button on the browser. This will end the competition session.
- Students are not to leave the room during the competition unless accompanied by a supervisor.
- Students can use calculators, pen and paper for their working.
- Late students may be permitted but no extra time is allowed.
- All mobile phones are to be switched off.
- Students are to remain in the room until the Big Science Competition has ended.

SELECTING THE CORRECT YEAR LEVEL

Before starting the competition remind students to select the correct year bracket. This will determine the competition level. **Answers will not be remarked if a student enters the incorrect year bracket**. International schools please refer to the table below.

<u>Student selected the incorrect year bracket?</u> Go to page 13 to change the year level in your teacher dashboard.

Competition Level	Australian School Year Level	New Zealand School Year Level	Singapore School Year Level	Approximate age range
Year 7 paper (red)	Year 7	Year 8	Sec 1	12-13 years
Year 8 paper (blue)	Year 8	Year 9	Sec 2	13-14 years
Year 9 paper (green)	Year 9	Year 10	Sec 3	14-15 years
Year 10 paper (orange)	Year 10	Year 11	Sec 4	15-16 years

SITTING THE COMPETITION

- Ensure all students have the URL https://asi.au.insights.janison.com and your School ID.
- Instruct students to access the competition URL and type in their School ID

big science competition		
	Competition Registration	
	School Code	
	Next	

In the next screen, instruct students to fill out their details correctly and check they are enrolled in the correct school.

Sign Up		
Create your account.		
If you have registered previo registered email address.	usly, <u>login here</u> using your	
If your teacher has given you	u a Student Code, <u>enter it here</u> .	
Your school is: JANIS	SON SCHOOL	
Return to the School Regis t correct school.	tration Page if this is not the	
First Name*		
Last Name*		
Email*		
Re-enter email*		
Birth Month*	Please select	¥
Birth Year*	Please select	Ŧ
Gender*	(None)	¥
Do you identify as an	Please select	¥
Aboriginal or Torres Strait Islander person?*		
Paper Level*	,	Ŧ
The information that you provide to Janison Privacy Policy. If you are p that you have their consent to do so	us will be used in accordance with the roviding information about others, you confirm p.	
	Sign Up	
	Sign Up Create your account. If you have registered previour registered email address. If your teacher has given your Your school is: JANIS Return to the <u>School Regist</u> correct school. First Name* Last Name* Email* Re-enter email* Birth Month* Birth Year* Gender* Do you identify as an Aboriginal or Torres Strait Islander person?* Paper Level* The information that you provide to gameon Privacy Policy. If you are p	<section-header>Sign Up reading the second s</section-header>

 Students will then create a password for their account which they can use the log back in, should they be logged out of the competition

Rig Science	Set my password
Competition	Password requires at least 8 characters, one uppercase letter, one lowercase letter, one number, one special character New Password*
	Confirm Password*
	Set Password

Please Note: The student's name will appear on their certificate, as they have entered it. Spelling and punctuation will not be reviewed.

Once students have logged in, a start screen will appear, students should click start. They
will do one practice question to become familiar with the style, layout, audio, and
navigation of the competition. The practice question is not included in the competition
time.



First screen- Click Start

Second screen - Click Practice Questions

V	Velcome to the Big Science Competition		
		l.	
В	Before the competition begins, everyone sh	ould try the practice question.	
Ľ	Don't worry if you can't answer the prac	tice question, it is an example from a previous paper and	it won't be marked.
lf	f you want to hear the audio please use he	adphones.	
C	Once you have done the practice question,	move to the next screen, read it, and wait for your teacher's in	nstructions.
C	Click Next to begin the practice question.		

This question is not marked and is not included in the 50-minute competition period.



 Once students have finished the practice question, instruct them to wait at the welcome screen and read the instructions.

0			Instructions	big	science competition
The You Ins	e Big Science Cor I have 50 minutes tructions • Do not start this	npetition is about to start. o answer 35 questions. competition until you are instructed to do so by	your teacher.		
	 The time you are There is no pen: Diagrams are no Calculators may Pen and paper right If you want to be Do not use the Make sure you of 	in the competition is recorded when you submi Ity for an incorrect answer. t necessarily drawn to scale. be used. Iay be used for your workings. ar the audio please use headphones. The audic back button on your browser as this will end lick on the submit button after you have finished	t. is available for the question resource only. your competition session. answering all the questions.		
Ple Go	ase wait quietly foi od luck.	your teacher's instruction to start.			
	Back			Flag 🚩	Start 🕨

When ready please remind students of the competition rules below:

- DO NOT USE THE BACK BUTTON on your browser as this will end your competition session.
- Attempt all questions.
- Marks are not deducted for an incorrect answer.

Tell students the finishing time and instruct them to start.

FINISHING THE COMPETITION

- Warn students five minutes before the end of the competition.
- Ask students to submit their responses via the summary page by clicking "Finish" in the bottom right corner of the screen.



When students have submitted their answers to the competition and confirmed they wish to log out, they will be returned to the registration page.



TEACHER DASHBOARD

Teacher dashboard URL: https://asi.au.insights.janison.com/auth/login

If you do not know your teacher login details, please contact Australian Science Innovations by email <u>asi@asi.edu.au</u> or phone +61 2 6125 6228.

big science competition					Sheeja S Teacher Janison School
Welcome back Sheeja S					
Today 5/05/2023 only:			All active:		
0 Students in Progress			C O Students in Progress		
Assessment Events				Status: In Progress	٣
Start - End Date	Days Left 🚱	Start Date and Time	Assessment Event Students		
1 May 2023 - 12 May 2023	7	Today at 00:00	2020 BSC Year 7	1	
5 May 2023 - 13 May 2023	8	Today at 00:00	YEAR 10 assessment event	1	

1. School Dashboard

- View the competition that your school is sitting.
- Scroll down further to view the students list along with their Access code. Use the status filter option to filter and view students based on the status.

Students				Status:	All All
		Search S	tudents		Not Started Attempts In Progress
Name	Test Package	Test Code	Status	Progress /	Completed All
Darth Vader	2020 BSC Year 10	LD-DH-QK-QK	Not started		Actions -
Darth Vader	2020 BSC Year 7	KD-VF-HY-KW	Completed	35/35	Actions -

2. View the progress of each student

• This will help you to view the students who have started, completed the competition.

۵	Home <	big science competition	Sheeja S Teacher
ڊم ا	School Dashboard		Janison School
	Students		
	Manage Attempts	Test Attempts Activity Summary	
	Activity Summary		
	Teachers	Search for Test Attempts	
	Downloads		
	Readiness Test	All	
		2/2	Details
		Students who have started	_
		0/2	Details
		Students who have completed a test	_
		1/2	Details

3. Find your school ID

• Click on your profile in the top right corner. The school ID is the 5 digit code next your school name.



ADDING ADDITIONAL TEACHERS TO ACCESS THE DASHBOARD





Step 2. Click on "Add Teacher".

Teachers				Add Teache
	Searc	h for Names, Email or Username		
Name	Email	Username	Created v	Last Active
sheeja teacher2	sheejnair1@gmail.com	sheejnair1@gmail.com	Today	Today
Sue Teacher2		steacher2	19 Apr	19 Apr
Sue Teacher	sv1@janison.com.au	steacher	19 Apr	26 Apr
Simon Teacher		simont	09 Mar	03 May
Sheeja S		Sheej-inv	09 Mar	Just Now

Step 3. Enter the "First name", "Last name" and "Email address". Click on "Save Teacher". The user name will be displayed after saving the teacher account.

New Teacher	
Username will be autogenerate	ed
First Name	Rebecca
Last Name	Thomas
Organisation	Janison
School	Janison School [janison-school]
Email*	r.thomas@gmail.com
	Send Reset Password to User 🔞
Save Teacher or Cancel	

STUDENT RE-ENTRY USING THEIR PASSWORD

Step 1. Navigate to https://asi.au.insights.janison.com/auth/login

Step 2. Enter email and password

RETRIEVING A STUDENT'S USERNAME AND PASSWORD

If a student logs themselves off, moves away from the competition URL, or needs to stop and restart the competition, teachers can retrieve student's re-entry passcode from the teacher dashboard if they do not know their password.

Step 1. Teachers have access to the re-entry codes for all their registered students from the school dashboard screen.



Step 2. Scroll down to Students list. Based on status you can filter the students who are in progress and get the test code.

Students				S	Status: Not Started Attempts
		Search St	udents		_
Name	Test Package	Test Code	Status	Progress	Actions
Darth Vader	2020 BSC Year 10	LD-DH-QK-QK	Not started		Actions -

Step 3. The test code is your student's 8 character re-entry passcode

Step 4. Students head to <u>https://asi.au.insights.janison.com/auth/onetimecode</u> and enter their 8 character code, where they will re-enter the competition where they left off.

 Welcome	
Enter the test code provided by your teacher:	
Next	

CHANGING THE YEAR LEVEL FOR STUDENTS

The student's year level can be changed if they accidentally enter to different one.

Step 1. Navigate to the students menu.



Step 2. Here you can see the list of students from your school. Expand the search bar and type in the student name who needs to be moved to different year level. Click on the student name.

Students						
		Search for Name	es, Email or Us	ername		
Search for Names	, Email or Username					(3)
Created (after)	Created (before)					
Search Q	Reset Search					
lame	Username	Date of Birth	Gender	Year Level	Created •	Last Active
Darth Vader	darth@dummy.com	21 Dec 2010	Male	2020 Year 08	01 May	01 May

Step 3. Click on Edit Student to make changes.

Student: Darth	Vader [darth@dummy.com]
▲ User Extra Roles	
First Name	Darth
Last Name	Vader
Organisation	Janison
School	Janison School [janison-school]
Date Of Birth	21/12/2010
Gender	Male
Username	darth@dummy.com
Year Level	2020 Year 08



Edit Student: Darth	Vader [darth@dummy.com]		
First Name	Darth		
Last Name	Vader		
Organisation	Janison	٣	
School	Janison School [janison-school]	v	
Date of Birth	21/12/2010		
Gender	Male	× ×	
Year Level	2020 Year 08	× *	
Email*	2020 Year 07	٩	
	2020 Year 08		
Save Student or Cancel	2020 Year 10		

COMPETITION SLUGGISH OR SLOW?

Please clear the browser cache and refresh the browser. Please also ensure that there is enough bandwidth across your school whilst sitting the competition as per the <u>technology profile</u> on page 4.

COMPETITION NOT SHOWING CORRECTLY?

Please disable any extensions or add-ins in your browser and contact us if the issue continues with a screenshot of the issue if possible.

CLEARING A BROWSER'S CACHE

Windows

To do this, press (Ctrl + Shift + Del) in your browser. In the box that appears ensure that 'Cache' or 'Temporary website files' are selected and time (if applicable) is set to 'All time'.

Android devices

Open your browser Tap "More" or menu and select Clear browsing data or search history and clear history. Select the types of browsing data you want to delete and tap Clear data.

Apple IOS

Go to Settings > Apps > Select browser (Safari, Chrome etc) and tap Clear History and Website Data.

Mac

Press (Command + Shift + Del) in your browser. In the box that appears ensure that 'Cache' or 'Temporary website files' are selected and time (if applicable) is set to 'All time'.

Please Note: After clearing your browsers' cache, please refresh the page in your browser.

WHAT HAPPENS IF A STUDENT CREATES ANOTHER ACCOUNT?

We take the most complete set of data for that student.

THE STUDENT DIDN'T CLICK SUBMIT AND THEIR ATTEMPT REMAINS "OPEN" OR THEY CLOSED THEIR BROWSER WINDOW BEFORE SUBMITTING?

Their answers are still submitted and saved.