

# Science Solutions User Help

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# **Student & Teacher Help: Find Games And Activities**



### **Find Activities from the Book**

**1.** Activities are numbered by chapter: Activity 24.4 is from chapter 24. To find an activity, open the corresponding chapter, then launch the **E-book**.

2. Use the Activity Index to quickly access all activities.



3. Activity numbers can also be found on the Chapter Outline.

# Student & Teacher Help: Use The E-books

## **Navigation and Progression**

**1.** Choose a topic or scroll through the e-book using the **Chapter Outline**. You can also search by key-words.



2. Press ENTER, tap on the screen, or slide left to progress within the e-book.

## **Slides Explained**

**1.** Slides with a green border include definitions, diagrams, illustrations and animations. This information is summarised on the essential sheets in the book.





**2.** The Activities are distinguished within the E-book by a blue border. These correspond to the Activity Sheets within the print book.





# **Student & Teacher Help: Progress & Results**

## Your Progress & Results

**1.** The progress bar shows how much of the section you have completed.



**2.** On the chapter menu, you will see what games are completed and the percentage results for those games.

<b>3.</b> Press continued to finish <b>Incomplete</b> games.	Percentage 5 Attempts 1 / Unlimited Continue
Use the resume option to complete unfinished games.	Would you like to resume where you left off?

4. You can replay Games and Quizzes.



# Student & Teacher Help: Quizzes & Games

## How to find Games?

#### 1. Select a Section



#### 2. Choose a Chapter

Games and Quizzes are on the chapter menu.



## **Matching Keyword Game**

Drag the tiles to match the keyword with the definition.

Use the **SUBMIT** button to complete the question.

Use the **X** button to close the game.

Match the following keyword	Is with their descriptions:
Concentrated Solution	A solution that has a large amount of solute dissolved in a small amount of solvent.
Crystal	A solution that contains as much solute as possible at a given temperature. No more solute can dissolve.
Dilute Solution	When crystals are formed when a saturated solution cools.
Saturated Solution	A solid material with molecules that fit together in a repeating pattern, often forming regular shapes.
Crystallization	A solution has a small amount of solute in a large amount of solvent.
Crystallization	solvent.

### **Anagram Game**

You must rearrange the letters to spell the keyword, drag the tiles to spell the word.

Use the **SUBMIT** button to complete the question.

Use the **X** button to close the game.



# Student & Teacher Help: Quizzes & Games

### **Keyword Spell Check**

Read the given definition, then type the keyword.



## **Interactive Quizzes**

Quizzes include a variety of questions, excellent for revision or self-assessment.



### **Results**

On the chapter menu, you will see what games are completed and incompleted.

And the percentage results for those games.



# Student & Teacher Help: Update Email & Password

#### I can sign-in to my account

1. Sign-in and select My Account

E-book & Resources My Account

Help

You can type a new password or change your email address.

2. Scroll down and click Update



### I can not sign-in to my account

1. If you do not know your password, select Forgot your password?

Email Address *	
kora	
Password *	
Q	
Remember me	
Log In	
Forgot your password?	

**2.** Enter your email address, complete the captcha and press **Submit**.

Email Address *	•	1 8
Captcha *	н.	ti Ecolo I
I'm not a robot	reCAPTCHA Privacy - Terms	
Submit		

**3.** Open your email and look for an email from info@sciencesolutions.ie Check your spam/junk folders.

Copy the verification code or click the link supplied.

4. Enter your email address and verification code, press Submit.

Email *				
Verification Code *		+		
Submi	t			

5. Type your new password, press Submit and Sign-in using your new password.

# **Student & Teacher Help: Change My Class**

#### **Change My Class** My Account 1. Select My Account E-book & Resources Help School Details 2. Scroll down and select your new class. County \* Clare Town \* Miltown Malbay School \* St. Joseph's CBS Class \* 4th Year 4A -Select Class 1st Year 1A 2nd Year 2A 3rd Year 3A

3. Click Update



## Student & Teacher Help: Mobile Use

## Tip for use on smaller mobile devices

**1.** Expand the mini menu to Sign-In or Access E-books and Games.





**2.** Turn your phone to landscape while on the chapter menu.

E-books and Games will be easier to use.

Section contents	
3. THE ORIGIN OF THE UNIVERSE	>
4. CELESTIAL BODIES	>
5. OUR SOLAR SYSTEM	>
6. SPACE EXPLORATION	>
7. EARTH, SUN AND MOON	>
8. CLIMATE CHANGE AND GLOBAL WARMING	^

3. Use the X button to close quizzes and games. -

Do not use the "Back Button" on your device.

»		± ∎ ×
	Question List     Question 1 of 22   1stal Paints, 0 part of 21s	
	Choose one correct answer in each drop-down list. Our Solar System is part of a - Select - v galaxy called the - Select - v.	
5		
	Putipen* SUBMIT	

# **Teacher Help: Teacher Dashboard**

**1.** Select **Dashboard**: on the dashboard, you can see all your classes.

2. Select a class name or **Reports** to see progress and results.

**3.** Click on **Manage Users** or the student number to update student sign-in details.

Das	shboard	Manage Users 📄 R	eports E-book	& Resources	My Account	Help		
	/	т.с. 	· · · +		1 . · ·			•
	/	Clas	ises		F	Recently Act	ive Students & Th	eir Progress
	Class	Student	s Class	Progress	Studen	t Name		Progress
	1st Year 1A	1	0 %		Fionn	King	<mark>12.4</mark> %	
	3rd Year 3A	2	<mark>9.</mark> 7 %		Dawn St	tudent1	<mark>3.4 %</mark>	
	2nd Year 2A	2	<mark>5</mark> .9 %		Alana	King	<mark>7</mark> %	
					Kora	King	<mark>8.</mark> 4 %	
					k te	st2	0 %	
					+		1 <b>6</b> 1	12
				Class P	rogress			
30		The Natur	e of Science Earth	and Space Cher	mical World Phy	ysical World	Biological World	
25								
20								
15								
10								
0								
0		1st Year 1A		3rd Year 3	A		2nd Year 2A	

The graph shows the percentage progress of each class in the different sections.

Use the **My Account** button to update log-in details or add/changes classes.

Click **Help** for instructional videos.

## How to find progress and results?

1 Soloct Dashboard	Dashboard	Manage Users	Reports	E-book & Resou	
1. Select Dashboard	Classes				
	Class	Stu	dents	Class Progress	
2. Choose a Class	1st Year 1/	A	1	0 %	
	3rd Year 3/	A	2	<mark>9.</mark> 7 %	

3. Each report includes a detailed view and a summary view.

## **Section Report**

On choosing a class the **Section Report** will automatically appear.

This report shows how much of each section a student has completed.

Section Progress I	Report 🗢				20 🔶
Details Report	Summary Report				🕹 CSV Export
2nd Year 2A 🝦	Select Section 🖕				
	The Nature of				
Student Name	Science	Earth and Space	Chemical World	Physical World	Biological World
Student Name	Science	Earth and Space	Chemical World	Physical World	Biological World

The summary view shows the class completion progress in each section.



**Note:** this is a completion report, not student results.



This report shows how much of each chapter a student has completed.

Chapter Progress	5 Report 🔶						20 🔶
Details Report	Summary Report						📥 CSV Export
2nd Year 🔶	Chemical World	♦ Select (	Chapter	÷			
Student Name	10. Matter	11. Solutions	12. Seperating Mixtures	13. Atomic Structure	14. Chemical Reactions	15. Acids and Bases	16. Material and Sustainability
Student Name Dawn Student1	10. Matter 75 %	<b>11. Solutions</b>	12. Seperating Mixtures	13. Atomic Structure 0 %	14. Chemical Reactions	15. Acids and Bases 0 %	16. Material and Sustainability 0 %

The summary view shows the class completion progress of each chapter.

Chapter Progress Report 🔶		
Details Report Summary Report		CSV Export
2nd Year 🝦 Chemical World 🦂	Select Chapter	◆
Chapter		Class Progress %
10. Matter		75 %
10. Matter 11. Solutions	X	75 % 62.5 %
10. Matter       11. Solutions       12. Seperating Mixtures		75 % 62.5 % 50 %

**Note:** this is a completion report, not student results.

Results Report					
	Chapter Progress	Report 🔶			
Choose a <b>Chapter</b>	Details Report	Summary Report			
	2nd Year 🔶	Chemical World	÷	Select Chapter	÷
	5.			Select Chapter	
				10. Matter	
	Student			11. Solutions	to
	Name	10. Matter	11. Solı	12. Seperating Mixtures	tu
				13. Atomic Structure	
				14. Chemical Reactions	

You can see student results for games and quizzes.

The 0% represents a game that is started but not completed.

Section Results R	eport 🔶				
Details Report	Summary Report				
2nd Year 🔶	Chemical World	♦ 10. Matter	\$	Select Activity	÷ *
•					
		10.Matching Keyword Game	10.Anagram Game	10.Keyword Spell Check	10.Quiz
Name	Completion	10.Matching Keyword Game	10.Anagram Game	10.Keyword Spell Check	10.Quiz
Name Dawn Student1	Completion 17 %	10.Matching Keyword Game	10.Anagram Game	10.Keyword Spell Check	10.Quiz

The summary view shows the class completion progress of each game.

Details Report	Summary Report					📥 CSV Export
2nd Year 🔶	Chemical World 🔶	10. Matter	÷	Select Activity	÷ *	
					•	. diana
Activity			Clas	is Progress %		
10.Anagram Gam	e				100 %	
10.Keyword Spell	Check		0 %			
10.Quiz					100 %	
10.Matching Keyv	vord Game				100 %	

All students have completed the first game: 10.Anagram No students have completed 10. Keyword Spell Check.

## **Question Breakdown Report**

Choose a Game or Quiz 🔍

2nd Year 🝦	Chemical World	¢	10. Matter	¢	Select Activity	\$
					Select Activity	
					10.Anagram Game	
			10.E-book		10.Keyword Spell Check	
					10.Quiz	
					10.Matching Keyword Game	

This report shows how each student performed in the different questions.

Details I	ReportS	ummary Report							<b>\$</b> 0	SV Export
2nd Year	r 🖕 C	hemical World	♦ 11.5 Match the following items:	Select from the drop- down list to illustrate if each substance shown is an element, a compound or a mixture.	¢ Click on the substance that is easier to separate.	11.Quiz Arrange the given items to complete the chart.	Chlorine and sodium chemically combine to form harmless table salt. Is table salt a mixture or a compound?	Choose the correct word to complete the sentences.	Click on the canister that contains a solution.	A media bottle c with instruct that s 'shake before a Is th medicia solution suspens
Name	Activity Completi Status	on Completic	on Status	Status	Status	Status	Status	Status	Status	Status
Kora King	incomple	te 0%			correct	correct	correct	incorrect	correct	correct

## The summary view shows the class results for different questions.

Question Breakdo	own Report 🔶				
Details Report	Summary Report				📥 CSV Export
2nd Year 🔶	Chemical World 🔶	10. Matter	♦ 10.Quiz	÷ ···	
Question			Correct Answer %	Incorrect Answer	к 📃
Match the follow	ing items:			100 %	
Arrange the giver	n items to complete the cha	rt, and describe the	50 % 50 %		
movement & forc	es between the particles.				

# **Teacher Help**

## Add or change classes

1. Select My Account

2. Scroll down and select your new class.Selecting multiple classes works best on a PC.



#### 3. Click Update

Science solutions will approve the class change within one working day.

## **Reset Student Sign-In Details**

#### 1. Click on Manage Users.



**3.** Type a new password or update the student's email address.

4. Press Submit to update students details.

**2.** Choose a student to reset their sign-in details.

•	Name	Email
•	Dawn Student1	dawnstudent1@sciencesolutions.ie
-	Kora King	korastudent@sciencesolutions.ie

Password
Email New Password • Reset Password
a
Q
Name *
Kora King
Email *
korastudent@sciencesolutions.ie
Submit Cancel

## **Teacher Help: Remove a Student**

### Remove a student from your class

Removing a student from your class does not affect their account; the user stays active, and results are saved.



**3.** Select **Delete** to remove the student from your class.

Manage Users	5.0			
Search Search	٩	Search Tools Clear		20 🗢
			Sel	ect School 🔶 Select Class 🖨
				Delete
■ Name	Actions	Email	School/Class Name	School/Class Role
kora Student2		dawnstudent1@sciencesolutions.ie	2nd Year 2A	Student
🗹 Kora King	an Arrent ar cur	korastudent@sciencesolutions.ie	2nd Year 2A	Student