Introduction to myDALITE

1) Getting Started, go to page 2

2) For information on ‘Groups’, go to page 7

3) For information on ‘Assignments’, go to page 9

4) For information on ‘Questions’ and database searches, go to page 13

For more information, go to YouTube and search ‘myDALITE tutorial’
Getting Started

myDALITE can be viewed in English or in French

Click here to view the website in French
Getting Started

This is the landing page once you login to your account.

Click here for menu options

Click here from anywhere to come back to this ‘Browse Database’ page.

Alternatively, click here to access ‘My Account’ or ‘Create an assignment’ directly.
Menu Options

- **Search database** - brings you back to the ‘Browse Database’ page where you can search for questions.

- **Create assignment** – an assignment is a collection of questions.

- **My Account** - where you can access your groups, assignments that you are following, questions you’ve created, Blink scripts and your profile information.

- **Forums** - where you can find help and support. You may also create your own posts to share with the myDALITE community!
These are the key features that are used in myDALITE. They are needed to generate assignments, with multiple choice type questions, for your students.

Blink scripts is an online polling tool that can be used in class. See the document ‘Help for myDALITE Blink’.

Information on your profile. Certain details can be edited.
Before you do any database searches, verify that your profile information is accurate.

These can be edited. Ensure that your discipline is specified because myDALITE will automatically filter by discipline when searching for questions in the database.
Groups

Groups that you are following are shown under ‘My Account’.

This icon will generate an Excel file that gives a summary of:

• students (as email addresses) in the group.
• how many questions were completed and how many were correct for each student.
• all assignments that were assigned to the group.

Only available for the stand-alone version of myDALITE.
Groups

Groups that you are following are shown under ‘My Account’.

Click here to obtain a link which can be sent to anyone who would like to join the group. Can only be used in the stand-alone version of myDALITE.

For more information on Groups, see the document ‘Help for Managing Groups in myDALITE’ in the Forum.
Assignments

Assignments that you are following (your own or by other authors) are shown under ‘My Account’.

<table>
<thead>
<tr>
<th>Assignments</th>
<th>Questions</th>
<th>Answers</th>
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<tbody>
<tr>
<td>ChemGENASP</td>
<td>39</td>
<td>33</td>
</tr>
<tr>
<td>ChemGENBGC</td>
<td>27</td>
<td>19</td>
</tr>
<tr>
<td>ChemGENCB</td>
<td>28</td>
<td>0</td>
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<td>ChemGENLS</td>
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<td>ChemGENStolch</td>
<td>42</td>
<td>807</td>
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Click on the clipboard to see the full list of questions, the analytics and student responses.
When you click on a clipboard to see the list of questions, you should see:

- Click here to see the assignment names in which the question has been used.
- Click here to see a list of all the student rationales.
- Click here to see the full question.

**Assignments**

All the questions in your assign. should be displayed here.

**ChemGEN - Bonding General Concepts**

**Questions**

- **ChemGENBGC - Q25**
  - It is possible to make octet-rule-obeying species with the general formula $AF_4^z$, where $z$ is the charge (possibly 0) and $A =$ boron, carbon, or nitrogen. Which species has an overall charge smaller than 0 and is this species polar or non-polar?
  - **Discipline:** Chemistry
  - **Categories:** General Chemistry, Polarity, Dipoles, VSEPR, Octet Rule
  - **Student answers:** 33

- **ChemGENBGC - Q1**
  - Between $SeF_4$ and $SF_5$, which one has a dipole moment?
  - **Discipline:** Chemistry
  - **Categories:** General Chemistry, Polarity, Electronegativity, Dipoles, VSEPR
  - **Student answers:** 107

- **ChemGENBGC - Q2**
  - Between $PF_3Cl_2$ and $PCl_3F_2$, which one has a dipole moment?
  - **Discipline:** Chemistry
  - **Categories:** General Chemistry, Dipoles, VSEPR
  - **Student answers:** 49
Sometimes an ‘easy’ question is not necessarily easy. This question was marked easy, because the highest percent value fell in the easy category.

We recommend you take a closer look at the analytics to truly see the level of difficulty for the question.
### Assignments

#### My Account

<table>
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<tr>
<th>Groups</th>
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**ChemORGSPA**  
38 questions, 37 answers

**ChemORGSTE**  
57 questions, 148 answers

**ChemORYGE**  
27 questions, 105 answers

**CL_ChemORG_NucSub**  
33 questions, 0 answers

**CL_SecVChem_Topic_2_ChemRx...**  
2 questions, 76 answers

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Information you need to set up questions in your LMS (e.g. Moodle)

Once students have answered a question, you can generate a report of the results by clicking on this icon.

Click here to create a copy of the assignment. You will have to provide a new name for the duplicated assignment.

Click here to edit your assignment. This can only be done if students have not answered any of the questions.

This will allow you to distribute the assignment to your students.

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For more information on Assignments, see the document ‘Help for Creating and Modifying myDALITE Assignments’ in the Forum.
Questions

‘My Account’ will display questions that you are the author of.

Click here to ‘delete’ a question from your list (useful if the list gets too long). The question will not be deleted from the database, nor will it affect any assignments that contain the question. To delete is to hide the question.

This is a ‘deleted’ question. The question will not appear on the list if you click on ‘Hide deleted’. To put the question back on the list, click on ‘Show deleted’ and then click on the icon to ‘undelete’ it.

You can edit a question if it has not been answered by a student. Otherwise, you will be given the option to ‘clone’ the question and make whatever changes to suit your needs.

For more information on Questions, see the document ‘Help for Creating myDALITE Questions’ in the Forum.
Searching for Questions

To get started, click on ‘Search Database’ in the main menu, or on the ‘myDALITE icon’ along the top left side of the website.

Search database for questions you would like to use:

1. Type in your keyword(s) in the search box.
2. Click on ‘Show images’ and/or ‘Show answers’ to see the full question (i.e. images and/or multiple choice options) in your search results.
Searching for Questions

The database will search for the keywords in the questions, in the multiple choice answers, and the categories that are associated with the questions.

Click on keywords (turns blue) to filter the search results. Click again to remove the filters (turns grey).
Searching for Questions

In this example, the original search (limiting reactant) found:
- 10 questions with the keyword ‘reactant’
- 3 questions with ‘limiting reactant’
- 11 questions with ‘limiting’

Once the filters were applied, the search results were narrowed down to:
- 0 questions with the keyword ‘reactant’
- 3 questions with ‘limiting reactant’
- 10 questions with ‘limiting’
Searching for Questions

Click on the heart for any questions you like. They will be added to your ‘My favourite questions’ list, visible when creating assignments.

For more information on Assignments, see the document ‘Help for Creating and Modifying myDALITE Assignments’ in the Forum.