# Pupil Manual Bebras:
# Biber

May 20, 2013

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# Chapter 1

# Introduction

This is pupil manual for the Biber version of the Belgian Bebras platform.

# Chapter 2

# General

## 2.1 Information

### 2.1.1 Users

There are four different types of users:

- Pupils can participate in Unrestricted Competitions. If they belong to a class they can also participate in the Official Competitions and Local Competitions.

- A teacher is responsible for composing his classes, and opening and closing of all competitions for there classes.

- An organizer is responsible for the creation and uploading of questions, sets, and competitions.

- An administrator is the technical manager of the application.

### 2.1.2 Competitions

There are three types of competitions:

- A Free Competition: This competition can be played by all pupils (with or without class).

- A Local Competition: Een local competition is created by a teacher, and can only be played by pupils of their classes.

- An Official Competition: This competition can only be played during the offial bebras week. This competition is only open to classes, and not individual pupils.

### 2.1.3 Levels

The level of a class, and by consequence of all the pupils in the class determines which set from a given competition is available to play. A class can only play sets from the same level as their class level.

- Ewok: 5th and 6th year grammar school.

- Wookie: 1st and 2nd high school.

- Padawan: 3th and 4th high school.

- Jedi: 5th and 6th high school.

## 2.2  General Tasks

### 2.2.1  Register

There are a couple of ways to get an account.

- **Registration through web application**: You can get registered as a pupil without class. You will get a pupil account but won't be able to play the official competition or any local competitions. You will be able to play all free competitions and see your history. You can register yourself by clicking on the register link on the main page.

- **Through teacher**: The best way for a pupil to register is via his participating teacher. This way you can play all competitions if your class participates.

- **Different types of accounts**: An administrator can register organizers and an organizer can register teachers. An administrator can only be created by the application manager.

With exception of pupils registered by a teacher, everybody gets his login credentials via email.

### 2.2.2  Login

You can login through the mainpage of the application by filling in your bebrasID and password. All types of users log in this way. After loggin in, you get redirected to your personal profile page.
If you log in for the first time, you are obligated to change your temporary password you got by email. The new password needs to be different from the old. This procedure is only needed the first time, other time you will automatically redirected to your personal profile page.

### 2.2.3  Lost or change password?

When you lost your password or just want to change your password you can click on the reset password link on the main page. On the next page you fill in your bebrasId or your email. You will receive a mail containing a unique link through which you can change your password. This link is only available 1 day. When you are a pupil without an email, you need to ask your teacher to reset your password.

### 2.2.4  Select and change language

Throughout the application you can change the language at the top left of the page. Current supported languages are: English, Dutch, French and German.

### 2.2.5  Profile page

When you are logged in you get redirected to your profile page. From here you can access the rest of the application.

### 2.2.6  Edit profile

Through the link edit profile on your profile page you can at all times change your personal information.

### 2.2.7 Help page

At the top right there is a help link. At this page you can find a short summary of how to get to specific actions.

### 2.2.8 Download userguide

You can download this manual on your profile page to the left, by clicking on the download manual link. You will only get the part up to your access level.

# Chapter 3

# Pupil

## 3.1 Introduction

Only pupils can participate in competitions. Self registered pupils can participate in Unrestricted Competitions and view their history. If they belong to a class they can also participate in the Official Competitions and Local Competitions. Everybody can register himself as a pupil without class, you don't need to be a real pupil.

### 3.1.1 Profile page

On your profile page you can see al the competitions currently available for you. On the right you can see a link for viewing your history.

### 3.1.2 View history

After playing a competition, you can always find back your results by going to your history page. On this page you will see a list of all played competitions.

## 3.2 Participating in competition

### 3.2.1 Before

To participate in a competition, you click on an available competition on your profile page. You will see the start screen of the competition. Here you see the general information of the competition, like how much time you have to finish it. If you click on 'start competition' the competition will start.

### 3.2.2 During

Once the competition is underway, you will get to see the questions. There are two kinds of questions:

- **Multiple Choice**: You simply click on an answer (A, B, C or D). You will immediately get directed to the next question.

- **Open questions**: For this type of question you need to enter a number, word or short sentence in the text field and click on submit.

Each time you answered a question, you will be directed to the next question. It is possible to return later to a previous question by clicking on the right question on the right side of the screen.

### 3.2.3 After

If you are ready with the competition, you click on 'finish competition'. If you have participated in a Local or Unrestricted competition you will see a feedback page where you can see your results and click on questions for feedback.



Figure 3.1: Screen after finishing a competition. Here you can find all your answers and view feedback for some questions.

### 3.2.4 Statistics of Competition

When you go to your history and select a competition, you can see how you did compared to the rest of the pupils by clicking on the statistics link.

## 3.3 Official Competition

This is an annual competition, en is similar to the other types of competitions. The only real difference is that after finishing you will not immediately see your results. A teacher needs to open this competition for the class.

- **Paticipating**: U can only participate if you are part of a class, and this class participates in the competition. This is the responsibiliy of the teacher, encourage him to participate if he isn't already participating.

- **Resultaten**: The results of the official competition are only visible after the competition is closed for all classes, normally one week after the start. U can view the results by checking your history or asking your teacher.