

## VCL Connection in the classroom

<https://vcl.ncsu.edu/>

### Making a Reservation in the Classroom:

First – Accounts have been set up for every student and teacher in the study.  
Second- Start the reservation process:

1. On the [main page](#), <http://vcl.ncsu.edu>, Click the 'Make a Reservation' link.
2. You will be presented with a login screen. Select "Edgecombe County PS LDAP" and proceed to login.
3. Once logged in you will be presented with a drop down menu of VCL applications. Select ""GSP5 high school math" if not showing on the menu.
4. Select the time you would like to start the reservation as 'Now'. Block reservations have been set up for your classes in the use of Geometer's Sketchpad 5, which means that the remote computers are ready for you at the time of your class. Because of the Block Reservation, it should take about 1 minute for the reserved system to be prepared for your use.
5. By default the initial duration is 1 hour. You need to select 2 hours from the drop down menu to make sure that the session will last through your class.
6. Click "Make a Reservation"
7. You will be taken to the Current Reservations page. Here you will see that the reservation is Pending... while the assigned remote computer is being prepared.
8. Once ready, a 'Connect' button will appear
9. After hitting the Connect! button you will be taken to the Connect! which gives your id and a one-time password that you will need to type in connect to the remote computer running Geometer's Sketchpad 5. Also note the single password for the connect will change each time you make a reservation. Write down this one-time password.
10. Click on "Get RDP File" which should download a file to your desktop - with a name something like"GSP5 high school math.rdp"
11. Click on this icon, and enter your one-time password into the password field of the login window which appears.
12. The VCL desktop window should then appear on your screen and have the GSP5 icon on it. Double click on the GSP5 icon to start GSP5.
13. Remember to save your work onto your laptop or whatever computer you are using – either the hard disk or a USB drive – as the VCL will not save any work after your session.
14. Have fun learning Geometry!!!