Student Protocol for CyVerse

Once your instructor receives the DNA sequences for your samples, they will upload them to a data storage and analysis site called CyVerse. You will be performing sequence analysis with applications available in CyVerse, a web-based platform that allows you to access computational tools for microbiome analysis.

Before getting started, you must first create a CyVerse account.

# Create a CyVerse Account

1. Go to https://user.cyverse.org/register.
	1. *Note: To avoid glitches, the Chrome browser is recommended.*
2. Complete requested information and use an email address to which you can receive an automated message. Select a username that your instructor can easily recognize, such as your real name. Make sure to use an email address to which you can receive an automated message.
3. An automated email will be sent to the email address you used to create your account. This email will contain a link to confirm that the email address used was valid. **Check your email and follow the steps contained in the email to confirm your address.**
4. Once you confirm your email address, you will be directed to create a password for your new account.
5. **Send your instructor your CyVerse username** so your instructor may share the DNA sequence files with you.

You may now proceed to the next tutorial **DNA Subway Purple Line Tutorial**

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