**Download Molecular Workbench**

\*\* You must have Java Runtime Environment of Java Platform Standard Edition v1.5 or higher. If you do not, download it from java.com

There are multiple ways to get to this activity:

**Method 1:**

1. Google “Concord Molecular Self-Assembly”
2. Choose “Molecular Self-Assembly Concord Consortium”
3. Click “Download and Launch”

**Method 2:**

1. Go to mw.concord.org/modeler
2. Click on the “Download MW”
   1. The button should work for both Windows and Macs
   2. If it doesn’t work for a Mac, click “Other Systems & Version” and then click “Install MW”
   3. You must have Java Runtime Environment of Java Platform Standard Edition v1.5 or higher. If you do not, download it from java.com
3. You do not need to enter your email, just click “No thanks. Just give me the download”
4. The program should automatically download and you can save the file on your computer
5. When you open the program on your computer, you click “run” and you have access to the online simulations
6. Go to “browse all activities” and then scroll down to biology, “Molecular Self-Assembly” is the first listed.

**Method 3:**

1. Go to mw.concord.org/modeler
2. Click on the “Download MW”
3. Under “Alternatives” click “Downloading an offline version”
4. Once it has downloaded right click and then “Extract to a specified folder”. Save it wherever you like.
5. Under the “cd” folder, open the “Molecular Workbench” application
6. Once it is open go to “Activity Center” (listed on the left side)
7. Scroll down to Biology and click “Molecular Self-Assembly”