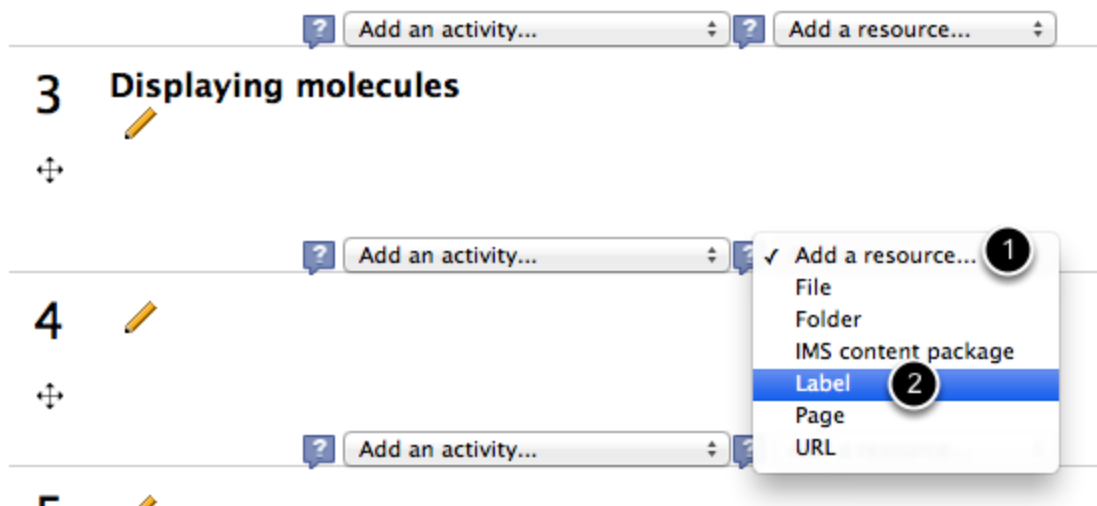


## Displaying molecules using Jmol and PDB files

This details how to display molecular structures in UVLe.

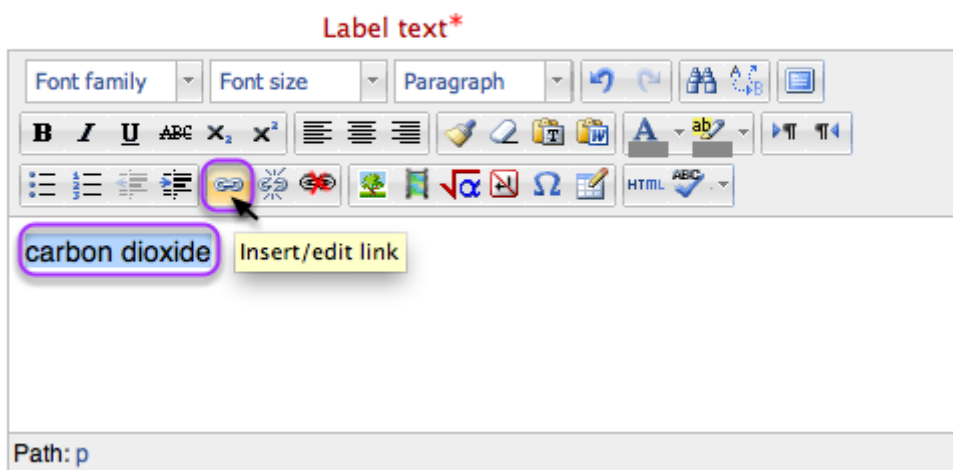
### Step 1. Add a resource



1) Click Add a resource then 2) Label

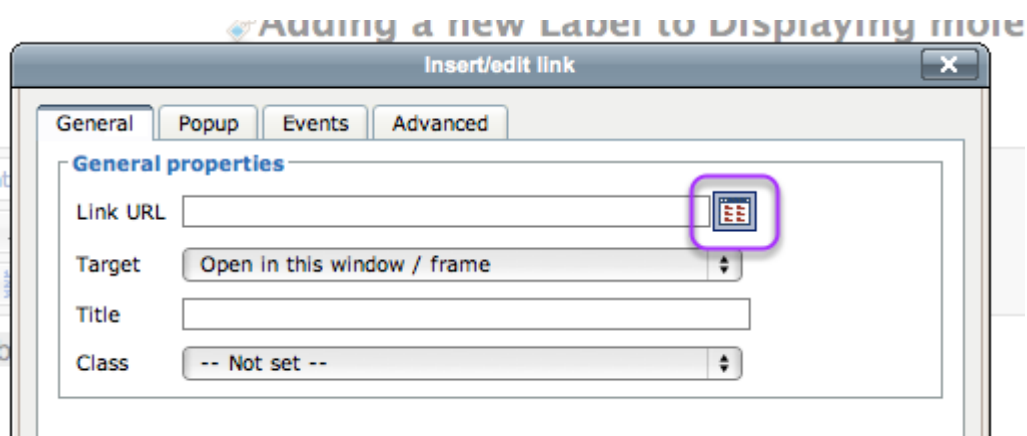
### Step 2. Add description

#### Adding a new Label to Displaying



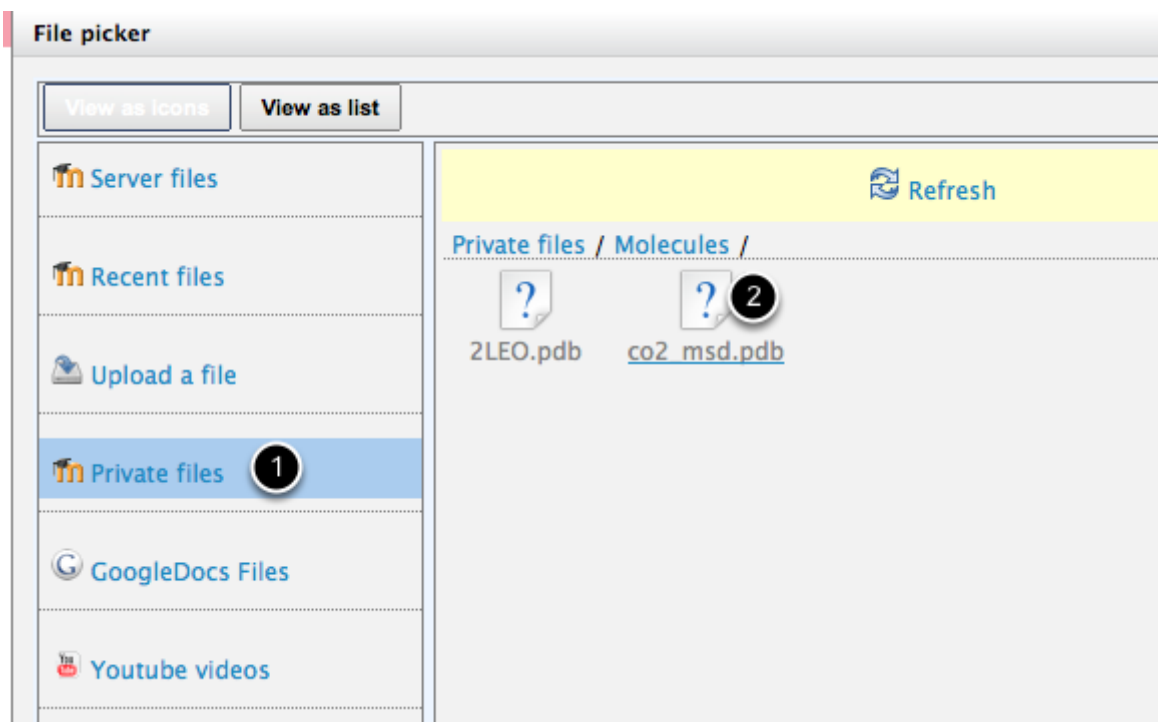
1) Type in a placeholder text, for example "carbon dioxide" 2) Highlight the text you just entered  
3) Click the insert/edit link icon

### Step 3. Insert/edit Link



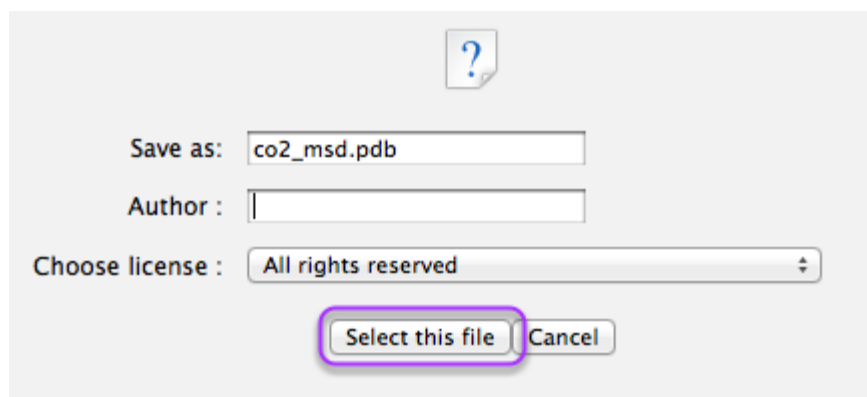
Under the link URL box, click on the "browse" button on its right

### Step 4. Browse and upload



Depending on the location of your file, 1) choose from the options on the left panel of the File picker. 2) Select your file

## Step 5. Confirm your selection



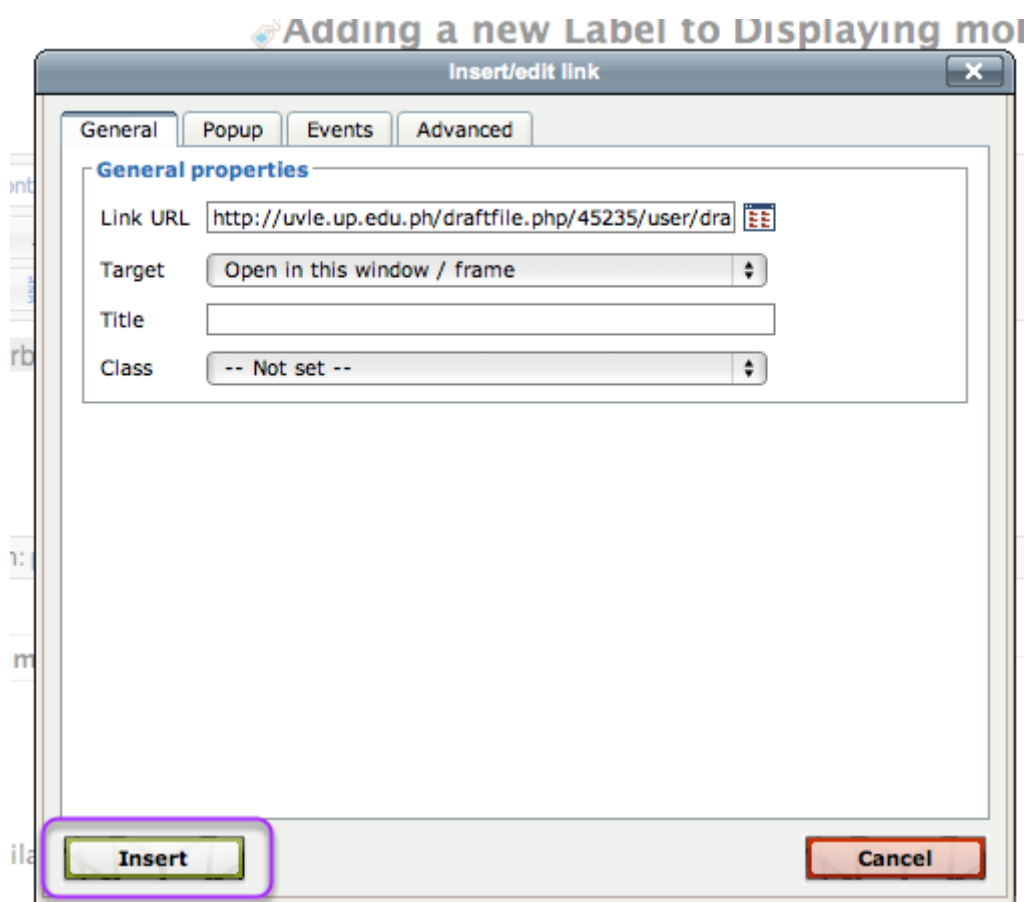
Save as:

Author :

Choose license :

Click "select this file" to confirm your choice

## Step 6. Insert you file




Adding a new Label to Displaying mol

Insert/edit link

General Popup Events Advanced

General properties

Link URL  

Target

Title

Class

Lastly, click Insert.

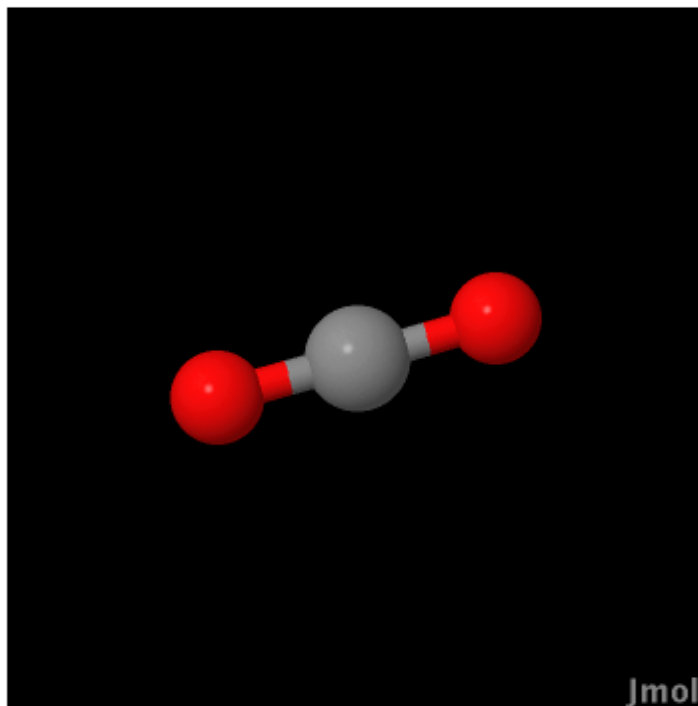
## Step 7. Save your work



Before activity can be accessed

Scroll down to the bottom of your page and click "Save and return to course"

## Step 8. Final look

### 3 **Displaying molecules**



Atoms  off  20%  100%  Spin  



## Supported file types:

### Supported file types:

- pdb
- xyz

\*This filter requires Java runtime on your computer.