How to manage filters to enhance module display

Refers to Moodle 3.8 from September 2020 onwards

Moodle Help & Support

How to: manage filters to enhance module display  EASY

Filters can enhance how your module works. Below is how to turn select filters on and off in your module as well as a description of what each filter does within your module.

**Note:** If a filter is on but you do not have anything in your module that uses it, it is not necessary to turn it off as it will not affect how your module works.

Accessing and managing filters

1. Go into your module, Turn editing on
2. Go to the Settings block > Module administration > Filters
3. There are four filters that will be set to the default (as below). To change the default for a filter select 'On' or 'Off' from the relevant drop-down box.

![Filter Settings Example](image)

**The Filters**

**TeX notation**

This allows for complex mathematical notations written in LaTeX format to be converted into the appropriate mathematical expression in the module content e.g. in a label. See example below:

![LaTeX Expression Example](image)

**Multimedia plugins**
ou should not need to use these filters as videos should be added to Moodle via MediaSpace or Echo360 Engage.

**Jmol**

This filter will prove useful for modules where molecule rendering is required. Where a modelling file is uploaded in e.g. the main module content page it will be displayed as a 3D image. The 3D image can then be manipulated e.g. zoom and spin. See example below: