

## Re: Classification schematic for molecules

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*Source:* <http://sci.tech-archive.net/Archive/sci.chem/2008-01/msg00076.html>

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- *From:* Uncle Al <[UncleAl0@xxxxxxxxxxxxxx](mailto:UncleAl0@xxxxxxxxxxxxxx)>
  - *Date:* Sat, 12 Jan 2008 09:40:00 -0800
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Martin wrote:

Greetings folks, this is my first time here. I have a quick question: is there any kind of classification schematic for molecules? The periodic table is the classification schematic atoms. The table of nuclides covers atomic nuclei. There are also classification schematics for hadrons and galaxies. What would be the equivalent for molecules? Thanks.

<<http://www.quantemol.com/doc/images/symsheme.jpg>>

<<http://csi.chemie.tu-darmstadt.de/ak/immell/tutorials/symmetry/index5.html>>

<[http://www.scs.uiuc.edu/~chem315/point\\_groups/point\\_group\\_flowchart\\_shriver.jpg](http://www.scs.uiuc.edu/~chem315/point_groups/point_group_flowchart_shriver.jpg)>

For periodic 3-D mass distributions, the 230 crystallographic space groups.

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Uncle Al

<http://www.mazepath.com/uncleal/>

(Toxic URL! Unsafe for children and most mammals)

<http://www.mazepath.com/uncleal/lajos.htm#a2>

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