

Particulart

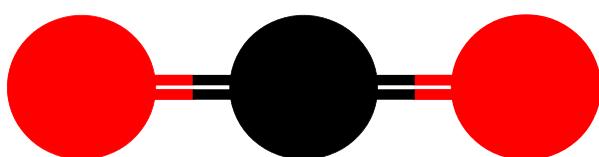
See separate pattern for knitting the atoms and bonds.

Colours

Hydrogen	White
Carbon	Black
Oxygen	Red
Nitrogen	Sky blue
Fluorine	Light green
Chlorine	Medium green
Bromine	Medium-dark green
Sulphur	Deep yellow
Heavy metals (Mercury, Cadmium)	Grey

Particles

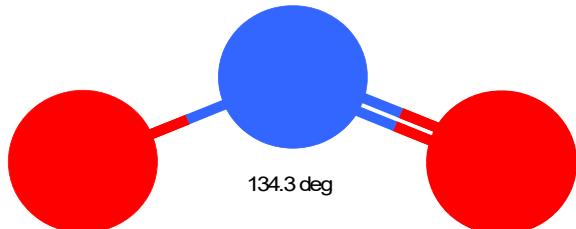
Carbon dioxide



Atoms
1 carbon
2 oxygen

Bonds
4 carbon-oxygen

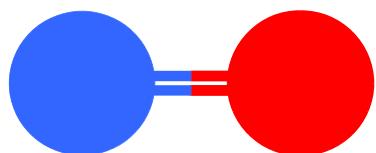
Nitrogen dioxide



Atoms
1 nitrogen
2 oxygen

Bonds
3 nitrogen-oxygen

Nitric oxide



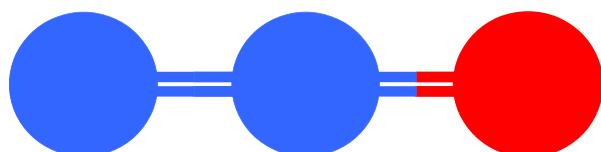
Atoms

1 nitrogen
1 oxygen

Bonds

2 nitrogen-oxygen

Nitrous oxide



Atoms

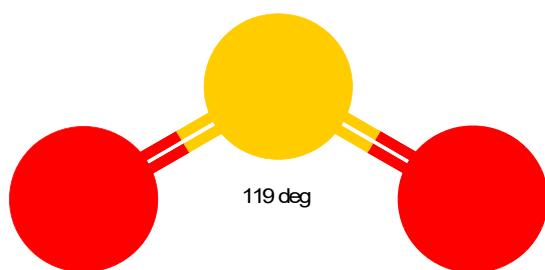
2 nitrogen
1 oxygen

Bonds

2 nitrogen
2 nitrogen-oxygen

Alternative version
3 nitrogen
1 nitrogen-oxygen

Sulphur dioxide



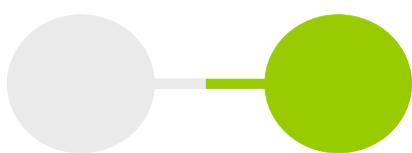
Atoms

1 sulphur
2 oxygen

Bonds

4 sulphur-oxygen

Hydrogen fluoride



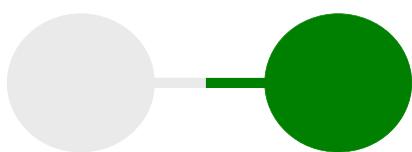
Atoms

1 hydrogen
1 fluorine

Bonds

1 hydrogen-fluorine

Hydrogen chloride



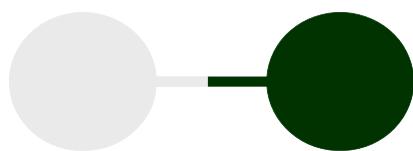
Atoms

1 hydrogen
1 chlorine

Bonds

1 hydrogen-chlorine

Hydrogen bromide



Atoms
1 hydrogen
1 bromine

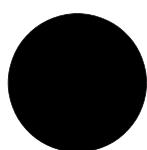
Bonds
1 hydrogen-bromine

Mercury, Cadmium



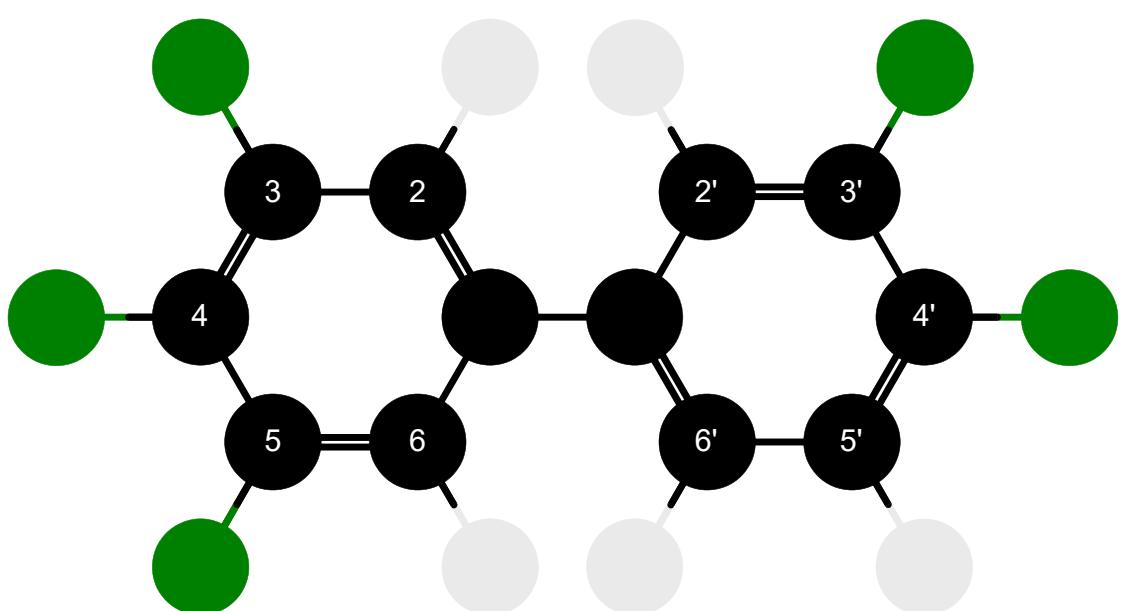
Atoms
1 mercury
or
1 cadmium

Particulate matter PM2.5



Atoms
1 carbon

3,3',4,4',5-Pentachlorobiphenyl



Atoms
12 carbon
5 hydrogen
5 chlorine

Bonds
5 carbon-hydrogen
5 carbon-chlorine
19 carbon

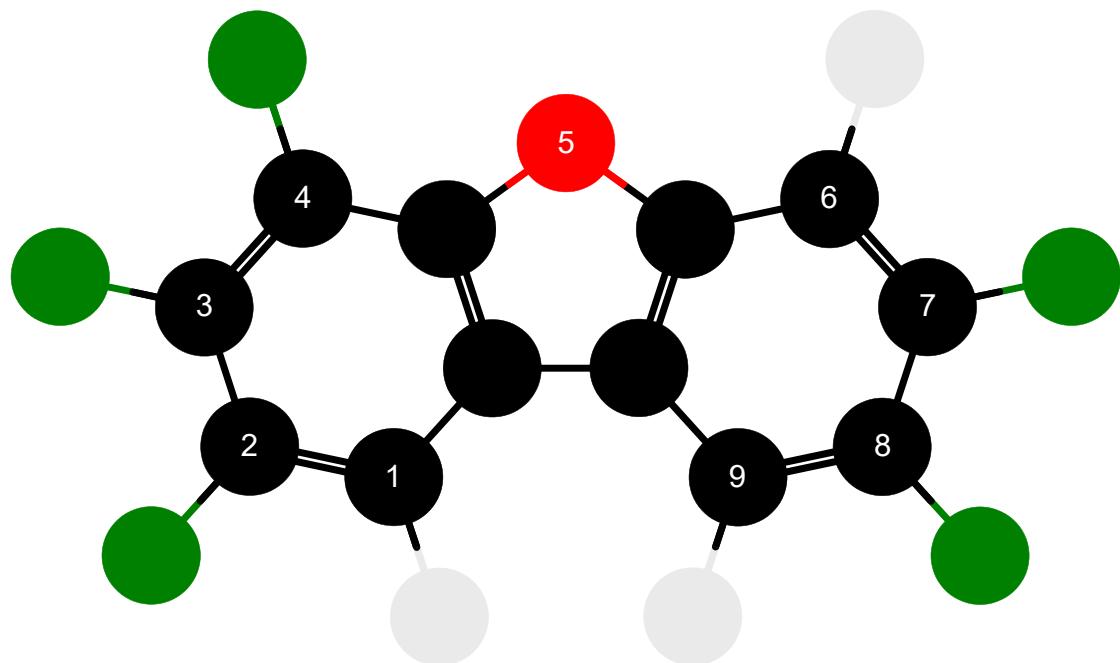
2,3,4,7,8-Pentachlorodibenzofuran

Atoms

12 carbon
3 hydrogen
5 chlorine
1 oxygen

Bonds

3 carbon-hydrogen
5 carbon-chlorine
2 carbon-oxygen
19 carbon



2,3,7,8-Tetrachlorodibenzo-p-dioxin

Atoms

12 carbon
4 hydrogen
4 chlorine
2 oxygen

Bonds

4 carbon-hydrogen
4 carbon-chlorine
4 carbon-oxygen
18 carbon

