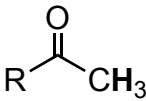
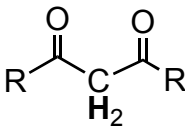
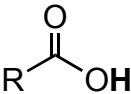
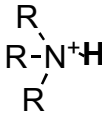
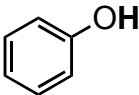
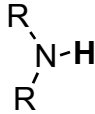
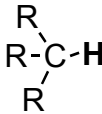
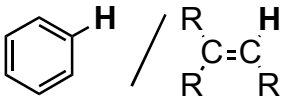



pK_a Values

H ₃ O ⁺	0		20
H ₂ O	16		10
CH ₃ OH	16		
	5		10
	10		35
HO-OH	12		45
R-S-H	11		40
H ₂	35		25

Other pK_a sources:

- <http://www.chem.wisc.edu/areas/reich/pkatable/>
- http://daecr1.harvard.edu/pdf/evans_pKa_table.pdf
- http://research.chem.psu.edu/brpgroup/pKa_compilation.pdf