1116-00-1711 **W Timothy Gowers***, Centre for Mathematical Sciences, Wilberforce Road, Cambridge, CB3 0WB, United Kingdom. *How should mathematical knowledge be organized?*

The internet has changed all our lives in many ways, but it has the potential to change them much more in the future. I shall consider whether the journal article is the ideal "basic unit of discourse" for recording mathematical ideas, and consider the merits and drawbacks of a number of alternatives. (Received September 21, 2015)