

The essential thing in science is for the scientist to think up a theory. There is no way of mechanizing this process; there is no way of breaking it down into science factory. It always requires human imagination, and indeed in science we pay the highest respect to creativity, to originality..... we do not honour scientists for being right; it is never given to anybody to be always right. We honour scientists for being original, for being stimulating, for having started a whole line of work.

Sir Hermann Bondi

