

The author briefly sets forth a program for the construction of a formal language for physics. This language will have essentially two parts: a theoretical portion dealing with physical objects, and an experimental portion dealing with empirical observations of physical objects. The author envisages that such mathematical notions as those of a group and a lattice, and possibly certain geometrical notions, will turn out to be of fundamental importance for studying the syntax and semantics of this language, but the reviewer was not able to understand the reasons offered in support of this view.

Patrick Suppes