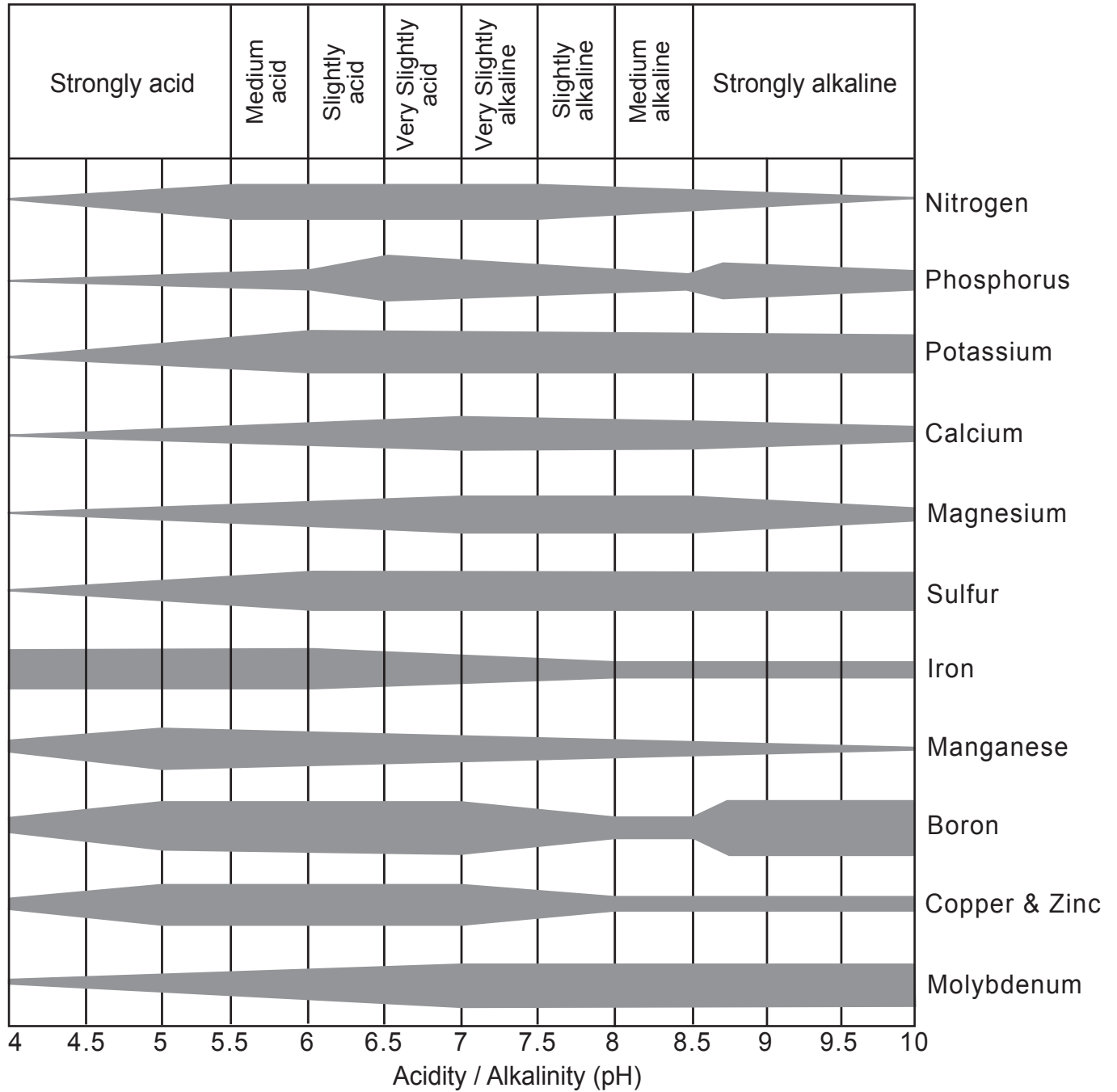


**Relationship Between Soil pH and the Availability of Minerals  
That Are Essential for Plant Growth.**  
The Varying Thickness of Each Band Indicates the Availability of the Minerals. <sup>a</sup>



<sup>a</sup>The Nature and Properties of Soils 12th ed. Nyle C. Brady and Ray R. Weil. Prentice Hall. Pg. 36.  
Revised from N. A. Pettinger's, "A Useful Chart for Teaching the Relation of Soil Reaction to the Availability of Plant Nutrients to Crops", Virginia Polytechnic Institute, March, 1935.