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### **References - Northwestern University**

Josiah Willard Gibbs (February 11, 1839 – April 28, 1903) was an American scientist who made important theoretical contributions to physics, chemistry, and mathematics. His work on the applications of thermodynamics was instrumental in transforming physical chemistry into a rigorous inductive science. Together with James Clerk Maxwell and Ludwig Boltzmann, he created statistical mechanics (a ...

### **Josiah Willard Gibbs - Wikipedia**

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### **Force field (chemistry) - Wikipedia**

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