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14. Gravitation Universal Law Of Gravitation (Newton) 14. Gravitation Universal Law Of Gravitation (Newton): The Attractive Force Between Two Particles:  $F = G \frac{M_1 m_2}{R^2}$  Where  $G = 6.67 \times 10^{-11} \text{ N} \cdot \text{m}^2 / \text{Kg}^2$  Is The Universal Gravitational Constant.  $M_1 M_2 / R^2$  • Particle #1 Feels A Pull Toward Particle

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