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This is a great book for learning mathematical, classical mechanics. I've been using it to help me design a 3D physics simulation program for rigid body dynamics and it has answered all of my

questions. I've also used Landau - Mechanics: Volume 1, which I found to be quite dense and fast paced.

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in classical mechanics, taught by the author to third- and fourth-year mathematics students at the mathematics-mechanics faculty of Moscow State University in 1966-1968. The author is grateful to I. G. Petrovsky, who insisted that these lectures be delivered, written up, and published. In preparing these lectures for

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