

Download Morin Introduction To Classical Mechanics

Classical mechanics describes the motion of macroscopic objects, from projectiles to parts of machinery, and astronomical objects, such as spacecraft, planets, stars and galaxies. Classical physics refers to theories of physics that predate modern, more complete, or more widely applicable theories. If a currently accepted theory is considered to be modern, and its introduction represented a major paradigm shift, then the previous theories, or new theories based on the older paradigm, will often be referred to as ...

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Se denomina física clásica a la física basada en los principios previos a la aparición de la mecánica cuántica. Incluye el estudio de la mecánica, la termodinámica, el electromagnetismo, la óptica, la acústica, la dinámica de fluidos, entre otras.