

How Things Work The Physics Of Everyday Life

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how things work is about ordinary objects and the physics concepts that make them possible its cover illustrates how often waves appears in our world while ocean surf is clearly an example of waves p 250 so is the light form the lighthouse the rippling motion of the guitar strings and the sound emerging from the cd in its player when you pluck a guitar song you fill it with waves the strength of these waves and the timbre of the resulting sound depend upon where and how you plucked the string and on the structure of the guitar itself you can distinguish a guitar from a piano or help by listening for the unique mixture of waves on its strings p 242 a lighthouse uses an enormous lens to bend light waves from its lamp into a narrow beam that sailors can see for a hundred kilometers a large diameter lens is needed because waves leaving a small diameter lens spread outward like ripples on a pond and can t stay together as a bright narrow beam p 427 a cd encodes the air pressure fluctuations in sound waves as a pattern of tiny pits on its shiny surface the cd player reads these pits with a laser to reproduce the recorded sound arcs of audio and error recovery information are arranged in a spiral around the disk s center so that a scratch outward from the middle of the disk is unlikely to cause any noticeable loss of music p 424

consists of separately paged reports of bodies related to the dept

how things work provides an accessible introduction to physics for the non science student like the previous editions it employs everyday objects with which students are familiar in case studies to explain the most essential physics concepts of day to day life lou bloomfield takes seemingly highly complex devices and strips away the complexity to show how at their heart are simple physics ideas once these concepts are understood they can be used to understand the behavior of many devices encountered in everyday life the sixth edition uses the power of wileyplus learning space with orion to give students the opportunity to actively practice the physics concepts presented in this edition this text is an unbound three hole punched version access to wileyplus sold separately

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