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Structures: Or Why Things Don't Fall Down is an informal explanation of the basic forces that hold together the ordinary and essential things of this world--from buildings and bodies to flying aircraft and eggshells. In a style that combines wit, a masterful command of his subject, and an encyclopedic range of reference, Gordon includes such chapters as "How to Design a Worm" and "The Advantage of Being a Beam," offering humorous insights in human and natural creation. Here's some light reading about structural engineering. Well, there is some math, but not too much. Lots of really interesting insights in to what makes structures stay up or fall down, why planes or ships come apart, etc. I would recommend this for anyone interested in general engineering. Structures: Or why things don't fall down A very interesting book, covering a wide field of topics, from the ground up you might say. Basic concepts of forces are addressed. DOWNLOAD STRUCTURES OR WHY THINGS DONT FALL DOWN JE GORDON structures or why things pdf For anyone who has ever wondered why suspension bridges don't collapse under eight lanes of traffic, how