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laboratory experiments can be a challenge for teachers in small schools or home schools this manual and the kit designed to accompany it are
an effort to help solve this problem the hands on laboratory exercises have been designed with two principle goals in mind 1 educational
challenge and 2 convenience for the teacher every experiment clearly teaches a scientific principle they cover a number of topics usually taught
at the 11th or 12th grade level the equipment has been chosen or in some cases developed by the authors to produce successful results and give
the student a real learning experience this kit is only intended to cover the laboratory portion of a high school physics course the rest of the
course would be covered in a standard text lab experiments introduction a scientific investigation introduction b scientific analysis 1 a recording

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