

The book **M. Marun PHYSICS** Brown vol. 1 , 2 e 3 covers the whole course in physics. It has been developed taking care of these elements:

- explaining the subjects of the physics to the students by a clear and intelligible language
- delineating the subjects of the physics by the traditional mathematical formulae, conforming to the real school skill of the students
- justifying each statement and each formula used by the topics studied above
- planning the course by lessons, adjusted to the real skill of the students, looking to their school ability and to their power of intense study

The book is divided in lessons. Each lesson can be developed in one or more hours of class work, deriving by the difficulties of the matter in study. Each lesson is fitted out with exercises of progressive difficulties.

Some aids are available to the class work with the three books.

There are file movies, which show the printed text and read it at the same time.

There are file movies, which show simulations of the real physic phenomena, to screen to the students.

There are files which help to appraise the student preparation, submitting questions to the student and examining in no time the student's answers, scoring points to the students whole work.

An example is available.

Each volume weigh about 0.5 kg.

First volume, 192 pages, holds 53 lessons and 800 exercises and concerns mechanics, dynamics and thermology.

Second volume, 176 pages, holds 57 lessons and 300 exercises and concerns electro-magnetism.

Third volume, 160 pages, holds 33 lessons and 60 exercises and concerns the modern physics. In this book you can read the planning of the reading and the studying, as regards to the difficulties of the subjects and to the students skills. The third book exercises are complicated, some of them are followed by a solution model.