

THE MODEL RAILWAY DESIGN MANUAL

Before you can begin to build a worthwhile model railway, you first need a design. This centres round the track plan but also involves the types of train you wish to run and the aspects of the hobby that have most personal appeal, as well as your individual skills. It is also necessary to take into account the available resources of time, money and, above all, space, for a model railway can be large and complex and does not spring into being overnight.

Here, Cyril Freezer draws on over 50 years' study of both model and prototype railways to explain what can be achieved and points out the inherent snags in various approaches towards creating an illusion of virtual reality. He shows that, with careful planning, a successful layout can be created that will bring enjoyment and satisfaction, both to the modeller and to those who see it in operation.

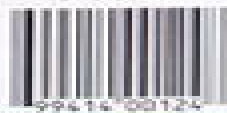
Subjects covered include:

- Time, space and cost considerations
- Track formations
- Choosing a prototype
- Steam era v modern image
- Types of train
- Basic train operation
- Locomotive depots
- Goods yards
- Stations and facilities
- Rail-linked industries
- The fiddle yard

Cyril Freezer was formerly editor of *Railway Modeller*, *Model Railways* and *Swiss Express*. He has written extensively on most aspects of the hobby, with many other books on the subject published by Patrick Stephens, including *The Model Railway Manual* and *The Garden Railway Manual*.



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