

PORTABLE HAMMOCK

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ABSTRACT

The title of my project is Portable Hammock. In the olden days when there are no poles or trees around, then hammock cannot be used, but now, with the presence of the hammock frame, it can be used in many places. So, here in this report you are going to see the design of the hammock frame which is reasonably light, portable and foldable. The history of hammock and the objectives of the design and build will be first seen in the report. Then this report will take you down to construction road where list ad pictures of all components are shown, methods used and steps of making the fame. Of course, the proper drawing of the frame in included too. Inside this report, I will explain further how this portable hammock frame work and also highlight how much leisure and relaxation this frame can give you. Stress and strength analysis is also included. Last but not least, the problems encountered on the progress of making the frame, solution taken and also suggestions to produce a better hammock.