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NASA: ENGINEERING DESIGN CHALLENGES: THERMAL PROTECTION SYSTEMS EDUCATOR GUIDE



NASA: Engineering Design Challenges: Thermal Protection Systems Educator Guide

National Aeronautics and Space Administration (NASA)

Bibliogov, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English. Brand New Book ***** Print on Demand *****.Space vehicles must have thermal protection systems to maintain acceptable temperatures. When designing the TPS, aerospace engineers must consider the heat from atmospheric friction on a spacecraft during launch and re-entry and the extreme heat generated from the exhaust plumes of the engine. In this challenge, students learn how NASA engineers design lightweight but effective, reusable thermal protection..

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