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Features

34 Bringing Space Textiles Down to Earth

By Fi Forrest

Partnerships between space organizations and textile manufacturers make the innovations necessary for the next step in the conquest of space—placing space textiles firmly within the overall textile industry. With NASA’s recent announcement of a lunar spaceport—the Gateway Project—and manned missions to Mars being proposed by Elon Musk, the next generation of space textiles are *GO*.

42 Taking Textiles to Space

By Nicola Davies

NASA is constantly advancing toward its goals of going to the moon and beyond. However, continued textile innovation is necessary to create the materials needed for these long-duration missions. Ongoing collaborations between researchers, the international space community, and private companies is critical in preparing to safely send humans to Mars by the 2030s.



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