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Innovative Outreach Programs Inspire Interest in Science¹ AL-ICE HAWTHORNE ALLEN, JULIE LAUDERMAN, Concord University — The NASA West Virginia Space Grant Consortium has given Concord University financial support to develop, acquire materials for, and implement an outreach program in physics and astronomy that will provide hands-on learning opportunities related to outer space and to inspire interest in science. Using materials purchased with these funds, we have developed successful outreach programs related to the electromagnetic spectrum, the launching of objects into space, and the challenges of building objects in space. The success of these outreach projects in our rural region of southern West Virginia will be presented.

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Alice Hawthorne Allen Concord University

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