The Physics After School Special (PASS) Program

JAMES ANDERSON, HARDIN DUNHAM, TONI SAUNCY, Department of Physics & Geosciences, Angelo State University — The Physics After School Special program, or PASS program, funded by the Marsh White award, was a collaborative enrichment program between Angelo State University’s SPS chapter and the local YMCA. The overall goal of this program was to educate young children in physical concepts, educate through hands on activities, to build a mentor-mentee relationship between the children and our SPS volunteers, and to encourage interest in scientific fields. Originally planned to for second to fifth grade students the program was implemented with kindergarten to fourth grade students. This proved to challenge the curriculum but adjustments were made to become more suitable to the age group. We present the program specifics and share results of this outreach program.

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