

INTERDISCIPLINARY UNIT INTERACTIVE DISPLAY BOARD

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This poster project features an interactive display board that can be used as part of a thematic interdisciplinary unit in a middle grades program, specifically a seventh grade unit focused on the African country of Sudan. Our display board encourages students to investigate social, political, environmental, and economic issues relating to Sudan, and integrates mathematics, science, social studies, and language arts. Teachers can use this type of display board to introduce new topics, generate student interest, make connections across content areas, and engage students. The interactivity of the display board is the key element that allows students to actively participate in the learning process and develop ownership of the classroom and their own learning. The interactive display board and accompanying classroom discussion accommodates visual, auditory, and kinesthetic learners, and gives teachers the power to regulate how, when, and what information is displayed during a unit.