

Join the ©TEAM!

Grade 4-5 Curriculum Connections

Use this chart to integrate the program's hands-on projects into subject areas across your curriculum.

	Create a Research Report	Computer Presentation
Language Arts	<ul style="list-style-type: none"> • Meet the Author Uncover the connections between an author's life and his or her fiction. • Character Types Track down examples of the hero, the sage, and others in folk tales and fiction. • Poet Laureate Who is America's poet laureate? What does she or he do? 	<ul style="list-style-type: none"> • Legendary Realms Students create a guidebook to imaginary places like Camelot and Narnia. • Figures of Speech Students explain and illustrate metaphor, simile, analogy, etc.
Math	<ul style="list-style-type: none"> • Sports Stats Find out what an ERA or Quarterback Rating means and how it is measured. • Math Careers Investigate how engineers, architects, and others use math on the job. • Magic Numbers Look into the history and mystery of lucky numbers. 	<ul style="list-style-type: none"> • Units of Measure Students examine and compare different measuring systems past and present. • Large Numbers Students gather examples of real life large numbers – finance, astronomy, etc.
Science	<ul style="list-style-type: none"> • Space Station Report Learn the facts about progress on the space station and plans for its future. • Endangered Species How well are efforts to save the wolf, the manatee, and other creatures succeeding? • Class Health Bulletins Investigate issues like child obesity, the new food pyramid, and proper hydration. 	<ul style="list-style-type: none"> • The Solar System Students focus on individual planets for a collaborative tour of the solar system. • Parts of the Cell Students investigate different cell parts for a class review of cell structure.
Social Studies	<ul style="list-style-type: none"> • State Histories Trace the changes in a local community, or chart the career of a state hero. • Native Americans Profile great leaders like Chief Joseph, Sitting Bull, and Red Cloud. • Childhoods Through Time Find out what kids did for fun in Colonial America or Ancient Egypt. 	<ul style="list-style-type: none"> • The Thirteen Colonies Students combine profiles of the separate colonies for a portrait of Colonial times. • The World of the Maya Student explore different aspects of Maya culture – ritual, architecture, etc.
Art & Music	<ul style="list-style-type: none"> • Hall of Fame Discover how a great artist, architect, composer, or musician achieved fame. • Musical Roots Explore the origins of hip-hop, the legacy of jazz, or the heritage of the blues. • Folk Art Learn the traditions and techniques of quilting, mask making, or decoupage. 	<ul style="list-style-type: none"> • Photo Essay Students use digital images to examine a subject from many points of view. • Instruments of the Orchestra Students use audioclips and images for a survey of orchestral sound.