Discovering Architecture with Activities and Games

# BUILDING!

Jane D'Alelio



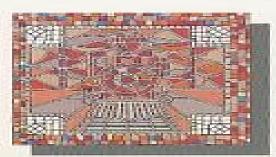
















National Trust for Historic Preservation

**Barry Kluger-Bell** 

I Know that Building! Jane D'Alelio, 1989 Twenty five projects for developing a better understanding of architecture <u>Linking Architecture and Education</u> Anne Taylor, 2009-05-16 For the past forty years Anne Taylor has studied how schools classrooms playgrounds homes museums and parks affect children and how they learn As a result she has developed a holistic sustainable philosophy of learning environment design She argues persuasively that architects must integrate their design knowledge with an understanding of the developmental needs of learners while at the same time educators parents and students must broaden their awareness of the built natural and cultural environment to maximize the learning experience In other words schools and other environments can themselves become three dimensional textbooks When architects are cognizant of newer models of education and educators view the environment as more than a box in which to teach prescribed lessons the result is an informed architecture that enables children to discover the power of their own learning The book presents numerous examples of dynamic designs that are the result of interdisciplinary understanding of place Taylor includes designer perspectives forums derived from commentary by outside contributors involved in school planning and a wealth of photographs of thoughtful and effective solutions to create learning environments from comprehensive design criteria Because the concept of school is enlarged to a community campus the book also spawns a new model of teaching and learning This book is essential reading for educators architects and community members who are anxious to transform education in America and elsewhere Anne Taylor is the most outstanding educator leading proponent and practitioner in the three dimensional textbook field Her work is the finest resource available for connecting students young and old to their learning environments and visa versa Edward E Kirkbride NCARB REFP Before Western man divided the universe into discrete subject matter areas the order in the universe was and still is both interdisciplinary and holistic The branching of trees spiraling of shells meandering of streams and the radial designs of flowers for example represent an analogy of mathematics biology and art The current artificial separation of subject matter is in contrast to the way the world is constructed and the way children perceive it Architecture and the study of the built natural and cultural environment synthesize the world of material things and the world of ideas Further more it helps us to realize that we are a part of not apart from the environment This book is a tool and a gift to designers educators and students everywhere to assist them in seeing the meaning behind all that we view and use for living on earth To know our precious relationship to our surroundings is the intent of this book In this way life is a work of art and each of us is an artist Anne Taylor **Before and After School** Activities Denise Theobald, 1999-09 Easy ways to plan daily activities for times when children are not in school All activities are time frame oriented to help you become more involved with children during these time periods A Window Into History Eleanor MacDonald, 1996 A list of over 200 books and audio cassettes that are derived from family stories Includes enrichment activities and projects to encourage children to discover more about their own families Community

Preservation Series: Landmark and historic district designation ,1993 It's the Story that Counts David Jackman Whitin, Sandra Wilde, 1995 David Whitin and Sandra Wilde continue to explore the importance of children's literature in the teaching and learning of mathematics. They show how books help portray mathematics as it really is a tool for making sense Social Studies & the Young Learner, 1992 Design Book Review ,1992 of our world The Exploratorium Guide to Scale and Structure Barry Kluger-Bell, 1995 Children love to build and are fascinated by things that are big and small This book capitalizes on these natural fascinations to involve students in scientific explorations The Publishers Weekly An Integrated Language Perspective in the Elementary School Christine Pappas, Barbara Zulandt Kiefer, Linda S. Levstik, 1999 Like the first two editions the new updated third edition of An Integrated Language Perspective is the practical handbook every teacher needs to bring the reflective inquiry emphasis of integrated curriculum theory to life in the elementary and middle school classroom New to this Edition An end of book Guide to Teacher Inquiry shows teachers and student teachers how to use their own classrooms as learning settings for themselves as well as for their students Among the other features new to this edition are sections on teaching phonics and grammar in context and on how to critically examine the values embedded in language Preservation ,1996 School Library Journal ,1995 American **Design as a Catalyst for Learning** Meredith J. Davis, 1997 This book presents findings of a 1993 Bookseller ,1987 study of how design in the curriculum helps students achieve national educational objectives It also explores opportunities for expanding the role design can play in students academic lives Results of the 1993 study reveal how the use of design experiences in classrooms provides teachers and students with a learning construct for the next century The book summarizes descriptive research that makes qualitative statements regarding current classroom practice and identifies effective models for using design in classrooms The research tapped three primary sources of data 1 a review of the literature 2 a national qualitative survey of teachers and 3 site visits to 10 schools Also the researchers conducted qualitative interviews with principals curriculum coordinators other school or district administrators teachers aides students and parents The six chapters include 1 Learning Through Design 2 Lifelong Learning 3 A Strategy for Excellent Teaching 4 Design in the Curriculum 5 Opportunities and Challenges for Schools and 6 Conclusions and Recommendations Three appendices a bibliography and information about the authors the National Endowment for the Arts and the Association for Supervision and Curriculum Development conclude the document EH Historic Preservation ,1996 Subject Guide to Children's Books In Print, 1989-1990 R R Bowker Publishing, 1989-10 Children's Environments Quarterly, 1990 The Horn Book Magazine ,1988 Small Press ,1989

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