

# TOWARDS CREATIVE LEARNING SPACES

RE-THINKING THE ARCHITECTURE OF  
POST-COMPULSORY EDUCATION

JOS BOYS

ROUTLEDGE



# Towards Creative Learning Spaces Re Thinking The Architecture Of Post Compulsory Education

**Paul Temple**



## **Towards Creative Learning Spaces Re Thinking The Architecture Of Post Compulsory Education:**

**Towards Creative Learning Spaces** Jos Boys, 2010-11-23 This book offers new ways of investigating relationships between learning and the spaces in which it takes place It suggests that we need to understand more about the distinctiveness of teaching and learning in post compulsory education and what it is that matters about the design of its spaces Starting from contemporary educational and architectural theories it suggests alternative conceptual frameworks and methods that can help map the social and spatial practices of education in universities and colleges so as to enhance the architecture of post compulsory education

**Towards Creative Learning Spaces** Jos Boys, 2010-11-23 Looking at relationships between learning and the spaces in which it takes place this book considers the distinctiveness of post compulsory education and what matters about the design of its spaces

*Cases on Higher Education Spaces: Innovation, Collaboration, and Technology* Carpenter, Russell G., 2012-12-31 Higher education spaces are undergoing radical transformations in an attempt to respond to the needs of 21st century learners and a renewed interest in collaboration that spans beyond the walls of departments colleges and libraries Cases on Higher Education Spaces Innovation Collaboration and Technology highlights key innovations and collaborative ventures in space design from across campuses and institutions Including writing and communication centers studios libraries digital media labs learning commons and academic learning spaces this collection is ideally suited for university and professional administrators

**Exploring Informal Learning Space in the University** Graham Walton, Graham Matthews, 2017-09-01 Growing student numbers increased student expectations new approaches to learning and fast paced technological advances all contribute to the need for universities to take a more strategic approach to their buildings including formal and informal learning spaces Exploring Informal Learning Space in the University addresses the issue of informal learning space from the perspectives of a comprehensive range of stakeholders including students academics facilities managers university managers IT managers architects interior designers and librarians With contributions from a range of experts practitioners and academics around the world this book uses a combination of case studies and theoretical discussion to explore the rationale and theory of informal learning space alongside the practicalities of its planning development and utilization The volume is at once ambitious and pragmatic combining innovative thinking with a firm awareness of practicalities including the varied constraints faced by universities and the need to work in tandem with broader strategies Advocating broad collaboration at both planning and delivery stage the result is essential reading for anyone involved in the delivery of learning space provision from architects and designers to university managers and strategists It will also be of particular interest to academics researchers and postgraduate students engaged in the study of library information science or higher education policy and strategy

Re-Shaping Learning: A Critical Reader Anne Boddington, Jos Boys, 2012-01-01 Learning Spaces is an emerging field fuelled by a growing interest in the relationships between learning and spaces in which it takes place whether conceptual personal social physical and or

virtual It is concerned with making learning spaces that can better meet the needs of 21st century learners academics and other related publics In post compulsory education this has opened up many interesting and important issues There remains a lack of any theoretical understanding as to how such spaces should be conceived or designed and hardly any critical discussion about effective frameworks for either the development of contemporary learning spaces or for assessing their impact on learning teaching and research At the same time there is much debate about what the purposes of post compulsory education should be as well as concerns about where and by whom it should be provided We therefore need to urgently improve our understanding of the interactions between learning and space It is essential that we not only share perspectives theories and methodologies but also critically reflect on our own different assumptions and work together to build better models for post compulsory education in the future To help in this process this book is designed as a critical reader that can enable researchers academics students and managers involved in Learning Spaces to share and engage with some key ideas issues and texts A central aim is to bring together some of the best research from across the many different disciplines concerned with learning spaces including education architecture anthropology human computer interaction estate planning and museum studies Reshaping Learning is thus intended for anyone interested in and wanting to think more about learning spaces whether as users clients or managers or who are want to better understand interactions between the social and the spatial

**Hybrid Learning Spaces** Einat Gil,Yishay Mor,Yannis Dimitriadis,Christian Köppe,2022-02-04 As we have come to accept the duality of physical and virtual learning spaces as a permanent feature of our educational landscape we begin to question its validity Is this really a dichotomy or is it a continuum Should this be the primary dimension around which we cluster educational experiences how does it intersect and interact with other axes such as formal informal vocational recreational open closed teacher student How do we adapt as teachers learners designers policy makers to this changing landscape How do we shape it to offer an optimal learning experience Such questions led us to conduct a series of academic and professional events on the theme of Hybrid Learning Spaces HLS spaces which challenge and defy the dichotomies above This edited book collates some of the products of that endeavor offering a multi vocal interdisciplinary approach to hybridity in education It connects practical examples design directives and theoretical analysis combining perspectives from technology research and development educational theory and practice architecture and space and product design This book addresses researchers practitioners innovators and policy makers in education technology and design offering broad perspectives and then distilling practical insights in the form of design principles and patterns pedagogical models and predictions of future trends

*The Physical University* Paul Temple,2014-03-21 The great universities of the world are to a large extent defined in the public imagination by their physical form when people think of a university they usually think of a distinctive place rather than about say the teaching or the research that might go on there This is understandable both because universities usually stay rooted to the same spot over the centuries and because their physical forms may send

powerful messages about the kind of places they are The physical form of the university and how the spaces within it become transformed by their users into places which hold meanings for them has become of increased interest recently from both academic and institutional management perspectives when trying to understand more about how universities work and how they may be made more effective Yet despite its seemingly obvious importance the available literature on space and place in higher education internationally is scant when compared to that dealing with say teaching and learning methods or with evaluating quality or many other topics This book brings together a range of academic and professional perspectives on university spaces and places and show how technical matters of building design maintenance and use interact with academic considerations on the goals of the university Space issues are located at an intellectual crossroads where widely differing conceptual and professional perspectives meet and need to be integrated and this important book brings together perspectives from around the world to show design and use issues are changing Higher Education Globally higher education is being required to do more things to teach more students to be better at research to engage more with business and communities and many other things These pressures are leading universities to reconsider their management processes as well as their academic structures an often quoted saying is that we make our buildings and afterwards they make us At a time when universities and colleges are seeking competitive advantages ideas and analysis about space design and use is much needed and will be well received *The SAGE Encyclopedia of Educational Technology* J. Michael Spector, 2015-01-29

The SAGE Encyclopedia of Educational Technology examines information on leveraging the power of technology to support teaching and learning While using innovative technology to educate individuals is certainly not a new topic how it is approached adapted and used toward the services of achieving real gains in student performance is extremely pertinent This two volume encyclopedia explores such issues focusing on core topics and issues that will retain relevance in the face of perpetually evolving devices services and specific techniques As technology evolves and becomes even more low cost easy to use and more accessible the education sector will evolve alongside it For instance issues surrounding reasoning behind how one study has shown students retain information better in traditional print formats are a topic explored within the pages of this new encyclopedia Features A collection of 300 350 entries are organized in A to Z fashion in 2 volumes available in a choice of print or electronic formats Entries authored by key figures in the field conclude with cross references and further readings A detailed index the Reader s Guide themes and cross references combine for search and browse in the electronic version This reference encyclopedia is a reliable and precise source on educational technology and a must have reference for all academic libraries **Building Better Universities** Jos Boys, 2014-11-13 Building Better Universities provides a wide ranging summary and critical review of the increasing number of groundbreaking initiatives undertaken by universities and colleges around the world It suggests that we have reached a key moment for the higher education sector in which the services location scale ownership and distinctiveness of education are being altered dramatically whether universities and

colleges want it or not These shifts are affecting traditional assumptions about both the future shape of higher education institutions and the roles of and relationships between learners teachers researchers managers businesses communities and other stakeholders Building Better Universities aims to bridge the gap between educational ideas about what the university is or should be for and its day to day practices and organisation It roams across strategic operational and institutional issues space planning and building design and technological change in order to bring together issues that are often dealt with separately By analysing the many challenges faced by higher education in the contemporary period and exploring the various ways universities and colleges are responding this powerful book aims to support a step change in debates over the future of higher education and to enable senior managers and faculty to develop more strategic and creative ways of enabling effective twenty first century learning in their own institutions **The Design of Learning Spaces** Pamela Woolner,2010-07-01

Learning can take place anywhere So does the detail of the physical surroundings provided by schools matter After many years of minimal investment in school premises schools in the UK are in the midst of a wave of planning building and using new schools This includes all English secondary schools being renewed through Building Schools for the Future BSF as well as schemes for English primaries and programmes of school construction in Scotland and Wales Starting from an educational perspective and building on work in architectural design Pamela Woolner gives an overview of current issues in the design of learning environments covering the physical design of spaces and how that design impacts on the organisation of people in schools their relationships and their teaching and learning Filling the gap in understanding and knowledge between the worlds of architecture and education this is essential reading for school leaders and all those engaged in thinking about how school design might be planned and arranged to facilitate learning and teaching Evidence-Based Design of Elementary

and Secondary Schools Peter C. Lippman,2010-08-05 An in depth evidence based design approach to the design of elementary and secondary schools The contemporary school must be a vibrant living extension of its community Evidence Based Design of Elementary and Secondary Schools instructs design professionals on how to successfully achieve this goal With assistance from research intensive principles grounded in theories concepts and research methodologies and with roots in the behavioral sciences this book examines and provides strategies for pooling streams of information to establish a holistic design approach that is responsive to the changing needs of educators and their students This book Delivers an overview of the current research and learning theories in education and how they apply to contemporary school design Explores the history of school design in the United States Examines the role of information technology in education Includes case studies of more than twenty exemplary school designs based on research of the best physical environments for learning and education Considers what learning environments may be in the near future Evidence Based Design of Elementary and Secondary Schools analyzes the current shift toward a modern architectural paradigm that balances physical beauty and social awareness and building technologies with functionality to create buildings that optimize the educational experience for

all learners Enlightening as well as informative this forward thinking guide provides educational facility planners designers and architects with the tools they need to confidently approach their next school building project In addition this guide provides administrators educators and researchers with design options for rethinking and creating innovative learning environments School Space and its Occupation ,2018-09-06 School Space and its Occupation addresses the ongoing and pressing need for justification of education and environmental innovation Further the increasingly important work of evaluating the new learning spaces brings attention to the need for conceptual and methodological clarity The editors have assembled a collection of leading authors to explore the links between education and design progression of ideas in education and architecture as well as making sense of pedagogical trends and spatial and design relevance Post occupancy evaluation is capable of informing both educational and architectural questions to generate sustainable adaptations for educators and designers Part 2 focuses on the occupancy phase and examines the lived experience of schools to draw conclusions and make recommendations focused impacts and methodological progression Contributors Renae Acton Scott Alterator Benjamin Cleveland Craig Deed Matthew Dwyer Debra Edwards Neil Gislason Wesley Imms Peter Lippman Elizabeth Matthews Marcus Morse Vaughan Prain Matthew Riddle Warren Sellers Rebecca Townsend and Adam Wood

**Planning Learning Spaces** Murray Hudson,Terry White,2019-10-21 A welcome and timely addition to the subject of school design at a time of great change Professor Alan Jones President of the Royal Institute of British Architects Comprehensive but also very practical approach Andreas Schleicher Director for the Directorate of Education and Skills in Paris France Any community building a new school should read this book Michael B Horn Clayton Christensen Institute for Disruptive Innovation in Boston USA Builds a bridge from the simple to the extraordinary awash in opportunity and inspiration Professor Stephen Heppell Chair in Learning Innovation at the Universidad Camilo Jose Cela in Madrid Spain Can school design help us to realize a new vision for education that equips young people for life in a fast changing world This is the big question at the heart of Planning Learning Spaces a new guide for anyone involved in the planning and design of learning environments Murray Hudson and Terry White have brought together educators and innovative school architects to pool their collective expertise and inspire the design of more intelligent learning spaces The authors prompt readers to question common assumptions about how schools should look and how children should be educated Why have so many schools changed relatively little in more than a century What form should a school library take in the Internet age Do classrooms really have to be square The book also tackles vital elements of learning space design such as the right lighting heating and acoustics and explores the key role of furniture fixtures and fittings With contributions from leading professionals around the world including Herman Hertzberger and Sir Ken Robinson Planning Learning Spaces is an invaluable resource for architects interior designers and educators hoping that their project will make a genuine difference Highly recommended reading for anyone involved with the process of building or updating an educational space **Fluid**

**Space and Transformational Learning** KYRIAKI. TSOUKALA, 2020-12-18 Fluid Space and Transformational Learning presents a critique of the interlocking questions of school architecture and education and attempts to establish a field of questioning that aspectualises and intersects concepts theories and practices connected with the contemporary school building and the deschooling of learning and of the space within and through which it takes place Tying together the historicity of architectural theory criticism and practice and the plural dynamic of social fields and sciences this book outlines the qualities and modalities of experiential fields of transformational learning The three qualities of space that are highlighted along the way activated polyphonic and playful space as they emerge without being instrumentalised through architecturalised spatial modalities flexibility variability interactivity taut fluid polyphony multiplicity transcendence of boundaries tend to construct and establish a school environment rich in heretical socio spatial codes Meshing cooperative participatory intrapsychic and interpsychic dimensions they invite the factors of learning to a creative imponderable transformational disorder and deconstruct dominant conditioned reflexes of a disciplinary methodical and productive order

Learning Spaces in Africa Ola Uduku, 2020-12-18 With a key UN Sustainable Development Goal for 2030 being to make basic education available to all the world's children Learning Spaces in Africa explores the architectural socio political and economic policy factors that have contributed to school design the main spaces for education and learning in Africa It traces the development of school building design focusing on Western and Southern Africa from its emergence in the 19th century to the present day Uduku's analysis draws attention to the past historic links of schools to development processes from their early 19th century missionary origins to their re emergence as development hubs in the 21st century Learning Spaces in Africa uses this research as a basis to suggest fundamental changes to basic education which respond to new technological advances and constituencies in learning Illustrated case studies describe the use of tablets in refugee community schools hole in the wall learning and shared school community learning spaces This book will be beneficial for students academics and those interested in the history of educational architecture and its effect on social development particularly in Africa and with relevance to countries elsewhere in the emerging world

**School Spaces for Student Wellbeing and Learning** Hilary Hughes, Jill Franz, Jill Willis, 2019-02-21 This book introduces a new wellbeing dimension to the theory and practice of learning space design for early childhood and school contexts It highlights vital yet generally overlooked relationships between the learning environment and student learning and wellbeing and reveals the potential of participatory values based design approaches to create learning spaces that respond to contemporary learners needs Focusing on three main themes it explores conceptual understandings of learning spaces and wellbeing students lived experience and needs of learning spaces and the development of a new theory and its practical application to the design of learning spaces that enhance student wellbeing It examines these complex and interwoven topics through various theoretical lenses and provides an extensive current literature review that connects learning environment design and learner wellbeing in a wide range of educational

settings from early years to secondary school Offering transferable approaches and a new theoretical model of wellbeing as flourishing to support the design of innovative learning environments this book is of interest to researchers tertiary educators and students in the education and design fields as well as school administrators and facility managers teachers architects and designers

*Learning Environments for Creativity* Mackenzie Sims, 2020-06-28 This study examines the impact of learning environments on student creativity and well being The research includes an investigation of educational philosophies of the 21st Century cognitive psychology of childhood development learning and creativity the current and historical conditions of school architecture Based on this multidisciplinary evidence principles of creative learning and architectural strategies were developed to support children s health well being and creativity The intent of this Toolkit is to provide a concise set of evidence based principles and strategies for designing environments that support student engagement and nurture learning and creativity The information is intended for a wide audience Students teachers parents school administration district facility staff politicians architects designers and the community at large who are invested in improving the state of schools in the United States can learn from this book Significant change requires a movement that includes everyone involved This Toolkit provides a base knowledge backed by research to ignite a conversation and enact change moving forward The information outlined in this book aims to educate stakeholders and help the designer create better spaces for children their health and well being and their ability to learn and be creative

*Where We Learn* Frame Publishers, 2022 Where We Learn will investigate how learning spaces are evolving to be made more engaging flexible and all around better suited to today s challenges and opportunities Offers some of the most novel insights into the design and performance of new environments that are better adapted to contemporary pedagogical practices This book will shed light on over 40 projects worldwide ranging from kindergartens schools and universities to libraries study caf s and museums Geared towards readers interested in understanding the broader impact of design on the human experience Where We Learn will highlight imaginative projects while remaining grounded in practical contexts and real world settings Successor to the popular book Where We Work A vital reference tool for anyone seeking inspiration in the field An exciting exploration of the latest in educational design Projects are illustrated by stunning photography floor plans concept sketches and detailed descriptions In depth features across multiple chapters Where We Learn investigates how learning spaces are evolving to be made more engaging flexible and all around better suited to today s challenges and opportunities When educational spaces are designed not only to suit but to harness the power of new learning models they have a catalytic potential to improve the way knowledge is shared and retained At one time static spaces where learning takes place have expanded far beyond the walls of the classroom to spill into more flexible and interactive settings Where We Learn offers some of the most novel insights into the design and performance of new environments that are better adapted to contemporary pedagogical practices This book sheds light on over 40 projects worldwide ranging from kindergartens schools and universities to

libraries study cafes and museums Geared towards readers interested in understanding the broader impact of design on the human experience Where We Learn highlights imaginative projects while remaining grounded in practical contexts and real world settings

**School Design Together** Pamela Woolner, 2014-07-17 The time is ripe for interdisciplinary collaborative approaches to school design Whatever the current funding limitations we still need to think about how we design organise and use space in schools for learning and teaching This edited book ensures that we don't start from ground zero in terms of good design Including chapters from researchers and practitioners in architecture and education it assesses describes and illustrates how education and environment can be mutually supportive The centrality of participation and collaboration between architects educators and school users holds these diverse contributions together The book embodies the practice as well as the principle of interdisciplinary working Organised in two parts this volume considers how schools are designed and used with chapters looking at current and past school environments in the UK US and Europe It then questions how the learning environment can be improved through participatory design processes with contributors from design and education backgrounds offering both theoretical understanding and practical ideas Written without subject specific jargon or assumptions it can be used by readers from either an architectural or educational background bridging the on going communication gap between education and design professionals Design and education professionals alike will appreciate the practical information which shows how to change or improve a learning environment focus on evidence based research case studies and chapter topics including schools from across the primary and secondary sectors

*Linking Architecture and Education* 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

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