Architecture and Pedagogy: Building schools, building learning cultures.

Kate Bertram
Architecture and Pedagogy: building schools, building learning cultures.

Overview of the history of school buildings
Architecture and Pedagogy: building schools, building learning cultures.

Late 19\textsuperscript{th} Century Schools –

Source: \url{http://www.geograph.org.uk/photo/1896866} [accessed 20/6/11]
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Late 19th Century Schools –


Sources: Fort Street Girls’ High School (source: catalogue.nla.gov.au)
Early 20th Century Schools –

Open-air schools in Germany and Birmingham built in the early 20th Century

Early 20th Century Schools –

Open air school in Amsterdam built in 1930

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Post-1945 Century Schools –

Old Guildford Public School 1963 & Narrabeen North Public School binishell 1970

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Post-1945 Century Schools –

Tamworth South Public School 1958 & Ashcroft High School 1973

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Post-1990s Schools – looking towards the 21\textsuperscript{st} Century

Describe the classrooms of your childhood. Do you remember the main teaching methods used in these classrooms?
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A belief that school buildings matter to learning ....
A belief that school buildings matter to learning ….

We shape our buildings and our buildings shape us.

Winston Churchill
A belief that school buildings matter to learning ....

All fine architectural values are human values...

Frank Lloyd Wright
A belief that school buildings matter to learning ….

To take architecture seriously is to accept that we are, for better or for worse, different people in different places.

Alain de Botton
What do students say about school design?
What do architects, academics, planners and educators say about school design?
Do you think school buildings matter?

What is your idea of a great place for learning?
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Leading by design
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A Christian perspective
The role of leadership in the process …
Successful design and successful processes
What does the research recommend as the key elements to a successful design?
How would you design a fat-L shaped space to fulfill these recommendations and your own ideas for the ideal contemporary classroom?