

# How Modular Build can become a design feature for your school

Innovations in modular construction now make it a rapidly growing and transformational sector for architectural design. No longer the gloomy, uninspired builds of post war Britain, or merely used to provide over flow when classrooms have exceeded limits, the modular architecture of the 20th century far surpasses its dated 'boxy' and 'clunky' connotations.

With a main advantage being the adaptability of the style of construction, modular build allows for operations to work around the environment and space available. Modules are simply moved into place rather than being built from the ground up. Environmental factors and landscaping can be included in the design process creating a hybrid mix of new and old forming adaptive environments rather than needing stark new sites to be created.

Another benefit, is the fact that the use of space both internally and externally can be looked at from the earliest design stages, ensuring all available space is utilised and maximised for full benefit. The use of modular design enables clients to customise their space throughout, with the use of 3D visual views and animated tours able to help bring visions to life. Clients are therefore able to work alongside designers tweaking and perfecting their build during the early design stages to ensure it meets their every need.

With endless design opportunities to play around with modular design can become a striking, stand-



*"Concept Design at Modulek is all about our end users. We want to create spaces that benefit those who will inhabit and utilise them. The only way to achieve this is to form a tight-knit relationship with our clients and have them involved every step of the way.*

*The concept design team will work with our client's needs in mind and will feedback to them either directly, or through our Sales team. Working together – client and designer – we can produce bespoke spaces that will serve those who use them for years to come."*

**Jack Rose**  
Concept Design Manager Modulek

alone feature of a school estate or adapted to blend in with a more traditional or historical setting.

Having worked with some of the country's leading Independent and Preparatory schools, Modulek are experts within the educational field and can become your principal design leads, taking sole responsibility for the design, development and implementation of statutory duties under current CDM Regulations. Bringing vision to life, Modulek understand the importance of ensuring each learning environment offers the very best for pupils and educational staff who work within them. Experienced at tailoring

needs to meet individualised project requirements; whether that be to raise the height of a ceiling, to provide sprung floors for a new dance studio or to enhance an environment to provide a secluded quiet zone. Modulek can work with you to ensure your schools build needs are met.

With external finishes becoming a firm feature and point of interest for modular clients. Modulek's concept design team are able to work with you to try out a range of options so you can hand pick what's right. From traditional brick slip cladding to vibrant rock panel feature walls the opportunities are endless.

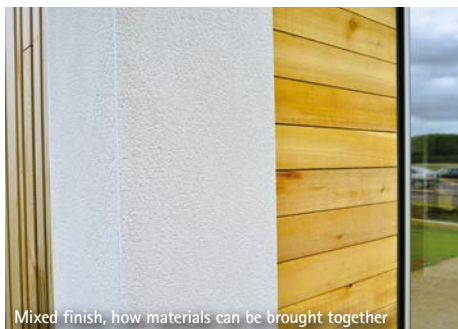
If you are thinking of the next steps for your school estate, and are excited to hear how modular can help you achieve more, please call to arrange a time to talk with one of our Directors.

*"Being involved in the design process from the off, has made such a massive impact on the outcome of the building. When you think about the specifics that Modulek has included into the design, it really has opened so much for our young people."*

**Linwood School**



Example of how modular build can be curved and adapted to the environment



Mixed finish, how materials can be brought together



Outside learning environment with decking

For more information please visit our website [www.modulek.co.uk](http://www.modulek.co.uk) or call 01202 813121