

Centra

## Swanbury Penglase

**#79** We've settled back into our office 'home' and are reflecting on the outdoors with a feature project that focuses on outdoor learning environments for little people. We hope you enjoy the smell of spring in the air and as always, happy reading...

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## **Woodcroft College New ELC**

One of the delights of our profession is encountering unique qualities of individual sites that can deliver surprise benefits. One such opportunity emerged in the master planning stage of a new Early Learning Centre at Woodcroft College.

The best location for a new ELC coincided with an existing stormwater swale. One approach would have been to install a giant underground pipe and forever bury this vital function. Straight away however we wondered – what if we could integrate this feature into the learning landscape? The possibilities were very exciting - not only would it provide interesting topography to inspire and challenge young minds and bodies, it would also provide first-hand experience of water behaviour in the landscape and be highly complementary to the Reggio Emilia design principles guiding the project.

Safety always remains the overriding criterion in any human environment and detailed investigation by our civil engineers, FMG, revealed that the swale could be designed so that all the educational and experiential benefits of water in the landscape could be experienced in absolute safety.

The school and the design team visited several sites in Adelaide to experience built examples of nature play environments and confirm the philosophy of managed "risk" to maximize educational and developmental value. The environment is graduated - it starts out neat, controlled and ordered, and as children develop abilities and confidence, the landscape allows for adventure and more challenging opportunities.

The landscape is quite sculptural in form. The dry creek bed has stepping stones, water play zones that cascade to the "creek" and an island with a large sculptural twig "nest". The outdoor play area provides a wealth of other experience beyond the creek bed including withdrawal spaces, fairy gardens, sand pits, rain bowls (water play), a climbing net, a digging pit, mud kitchen, bridge and a

The unique character of the site has allowed us to deliver an outdoor learning environment of richness, variety and opportunity that is seldom achievable in 'normal' settings.





