

Lawtonash Training Services

VR Educational Scheme



Funded by the Kent
Lane Rental Scheme

In partnership with the
Ramsgate Active
Education Foundation



The Equipment

- 4 Full Virtual Reality Setups
 - 2 Excavator Units
 - 1 Telescopic Handler
 - 1 Crane Lorry
- Mobile learning space
 - Space for 2 units inside the vehicle



Partnership with the Ramsgate Active Education Foundation – Why?

- Problems with unemployment in Thanet (Kent)
- Construction needing to recruit a younger work base
- Higher average salary, large employers

Demand for the project

- The area has the highest levels of unemployment in Kent and the largest amount of unemployed in the 18-24 bracket in the South East. It also has one of the lowest grouping for activity levels and we know there is a direct correlation in success in employment and education for those more active.

LSOA code (2011)	LSOA name (2011)	Local Authority District code (2013)	Local Authority District name (2013)	Index of Multiple Deprivation (IMD) Rank (where 1 is most deprived)	Index of Multiple Deprivation (IMD) Decile (where 1 is most deprived 10% of LSOAs)
E01024688	Thanet 011B	E07000114	Thanet	9,665	3
E01024682	Thanet 013A	E07000114	Thanet	2,633	1
E01024683	Thanet 013B	E07000114	Thanet	486	1
E01024685	Thanet 013D	E07000114	Thanet	6,427	2
E01024687	Thanet 013E	E07000114	Thanet	968	1
E01024696	Thanet 004E	E07000114	Thanet	9,303	3

How we will improve these local issues

- These simulators are a way to engage youngsters with the construction environment. Particularly in conjunction with an active partnership and local schools. They also offer the opportunity for other intervention services to work with us.
- Multi-layered approach

Primary Schools

- Light touch
- Fun
- School visits
- Small groups, hand picked by school leaders for greater targeted benefit. Sport link to make session more enjoyable

Junior Coaching and Vocational Programmes

- We are in advanced talks to become an extension of the Broadstairs Junior College
- Very targeted at those likely to come into construction and unfortunately also become a lower end deprivation statistic.
- More detailed interaction with simulators linked to education and career opportunities
- The construction simulators will be of huge benefit to encourage 14 to 16 year olds into the construction industry.

NEET Programmes

- NEET – Not in employment education or training.
- Linked to sport in sessions and mainly at interesting venue like sports stadium to encourage attendance.
- Other intervention services available and job fairs etc.

Thank You

- Made possible by funding from the Kent Lane Rental Scheme
- The Ramsgate Active Education Foundation

