Augmented Chemistry: An Interactive Educational Workbench

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Figure 1: The TUI evaluated is called BUILD-IT. It offers a plan and a side view (left). The system is operated in the plan view using bricks (right).

Bread Crumbs: A Technique for Modelling Large Outdoor Ground Features

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Figure 1 – Tinmith immersive augmented reality display, showing vertical menus, on screen gadgets, gloves, and 3D/2D overlaid tracking cursors

Figure 2 - VR view of marker cones defining a flat concave perimeter

Figure 3 – AR view showing registration of perimeter to physical world