

# Key Concepts for Construction

ACCESS teachers create Science Concept Planners that reflect the key concepts of the investigation based on an in depth understanding of the topic. Because ACCESS is an emergent/negotiated curriculum, not all key concepts are included in all investigations. The direction of the investigation is informed by the interests and developmental skills of the children as well as the standards being addressed.

Sectors  
Building  
Industrials  
Infrastructure

Process  
Planning  
Excavation  
Choosing Materials  
Building

A stylized illustration of a construction site. It features several cranes of varying heights and positions, some with loads suspended. In the background, there are silhouettes of buildings and structures under construction, including rebar frameworks and concrete forms. The word "Construction" is written in a simple, sans-serif font across the middle of the illustration.

## Construction

Tools and Materials

Machines