



what is scaffolding?

Scaffolding, derives from the English "scaffold". In education, **scaffolding (Bruner)** refers to a variety of instructional techniques used to move students progressively toward stronger understanding and, ultimately, greater independence in the learning process. The term itself offers the relevant descriptive metaphor: teachers provide successive levels of temporary **support** that help students reach higher levels of comprehension and skill acquisition that they would not be able to achieve without assistance. Like physical scaffolding, the supportive strategies are incrementally removed when they are no longer needed, and the teacher gradually shifts more responsibility over the learning process to the student.

Scaffolding is widely considered to be an essential element of effective teaching, and all teachers—to a greater or lesser extent—almost certainly use various forms of instructional scaffolding in their teaching. In addition, scaffolding is often used to bridge learning gaps i.e., the difference between what students have learned and what they are expected to know and be able to do at a certain point in their education. For example, if students are not at the reading level required to understand a text being taught in a course, the teacher might use instructional scaffolding to incrementally improve their reading ability until they can read the required text independently and without assistance. One of the main goals of scaffolding is to reduce the negative emotions and self-perceptions that students may experience when they get frustrated, intimidated, or discouraged when attempting a difficult task without the assistance, direction, or understanding they need to complete it. It is configured, therefore, as an aid of a temporary nature that changes in parallel with the degree of autonomy achieved by the student. The student will gradually be able to perform with ease and naturalness the task assigned to him becoming more and more autonomous, removing the support of "scaffolding".

Types of Scaffolding

verbal scaffolding/socio-emotional scaffolding.	scaffolding/content	scaffolding/learning	process
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