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# **Constructivism**

#### **About constructivism**

Opposing to behaviorism and cognitivism, learning paradigms which begin from a point of view that world external to the learner is objective and real and the learner needs to map it's principles and facts, constructivism as a learning paradigm focuses on the **assumption that learning is an active process** in which the **learner constructs his own interpretation and meaning** of the objective reality mostly **from his prior knowledge and experience**.

Constructivism, developed during the 1990s, views learning as a **process of creating meaning** from experience. Humans *create* meaning from experience rather than *acquire* it. **Construction of new knowledge is the objective of learning** which occurs through interaction of learners prior knowledge and experience.

## **Learning theories**

Situated Learning (Jean Lave)

## Instructional design theories and learning models:

- Case-Based Learning
- Cognitive Apprenticeship (Allan Collins)

## Other important contributors:

• Vygotsky, Piaget, Dewey, Vico, Rorty, Bruner

#### Critic

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