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Nomscebo Theophilus Molea

Natural Sciences and Technology

Compulsory ice Task: 1

Discovery

Discovery Learning was introduced by Jerome Bruner, and is a method of Inquiry-Based instruction. This popular theory encourages learners to build on past experiences and knowledge, use their intuition, imagination and creativity, and search for new information to discover facts, correlations and new truths (Bruner, 1966)

What are examples of discovery learning activities:

- Researching information
- Manipulating objects

Transmission

This is a teacher-centered approach in which the teacher is the dispenser of knowledge, the arbiter of truth, and the final evaluator of learning. A teacher's job from this perspective is to supply students with a designated body of knowledge in a predetermined order.

Examples

- Rewards for effort
- Setting high expectations

Process skills

Science process skills are described as the ability used by scientists used during their work, and the competencies displayed in solving scientific problems [2] Scientists work. By testing ideas with evidence through scientific methods and involving the efficient use of the SPSs. When learners interact with the world in a scientific way, they find themselves observing, questioning, hypothesizing, predicting, investigating, interpreting, and communicating. These are often called the "process skills" of science.

Interactive

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