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#### Conclusion

The educational technology theory of Cognitivism is more prevalent in my classroom than behaviorism and constructivism. While the others are often used as well, the material we cover and learn deals best with cognitivism. My students must completely understand what they have learned before we move on to something new, therefore review games, flashcards, and memory activities are important and often used in my foreign language room.





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#### Constructivism

"Constructivism, a derivative of cognitivism, focuses on the active role of the learner in the process of learning. Constructivism has two major branches of thought: Cognitivist constructivism that focuses on the individual's efforts to acquire knowledge, and sociocultural constructivism that falks about the acquisition or enculturation for knowledge by a social group" (Flippin, 2014).

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 Constructivism is used in my classroo when students work in groups to complete projects. We use Google Docs to share information and complete discussions as a class for homework.





#### Thecasesolutions.com What is Educational Technology?

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## What is Educational Technology?

Educational technology is technology used in an educational setting to improve the learning process for students. It is an aid to teachers to assist them in the process of planning and presenting lessons. It allows teachers to differentiate instruction easier along with plan and assess students work quicker.



# **Educational Technology Theories**

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- 1. Behaviorism
- 2. Constructivism/Constructionist
- 3. Cognitivism

#### **Behaviorism**

 "Behaviorism as an educational learning theory led to the development of several aspects of instruction and learning production, some of which we still use in classrooms today, including direct instruction, lecture, behavioral objective as classroom management, behavioral reward system, positive reinforcement, and individualized instruction, among other notions" (Flippin, 2014).

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 Behaviorism is used in my classroom when we do daily warm-ups. Students know when they enter the room to begin working We also have a "game" that when someone sneezes, students must try to beat me saying "salud" (health/bless you). If they win, they receive candy. acq kno 2014 Thec

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#### Constructivism

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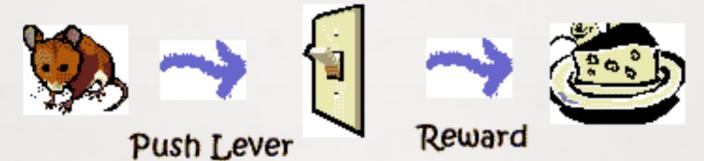
#### Cognitivism

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"Cognitivism focuses on the mind, and more specifically, mental proceses such as thinking, knowing, memory, and problemsolving, with the goal of opening the "black box" of the human mind, the process of which is deemed valuable and necessary for learning to occur. Knowledge is approached as schema constructions, and learning is viewed as a change in the learner's schemata, or the redefining of prior knowledge" (Flippin, 2014).

This is the most prevalent theory implemented into my classroom.

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**Example in Spanish** 

Sneeze - "Salud" - Candy

**Behaviorism** 





# SOCIAL CONSTRUCTIVISM



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