

Lambrecht Spijkerboer



Dutch educator, consulting schools (teachers and schoolleaders) improving education, especially in mathematics

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## Laboratorio 2

### Smart Starters, Clever Closures

To take control over the learning process of the students, teachers can make use of cognitive theories, that have been established over the past decades. Theories are telling us how the brain works, how we can open the minds of students for new knowledge, and how to make it possible for them to restore the results of their learning process in their long-term memory. With the help of these cognitive theories, we'll try to answer the question: How can we adjust our teaching to the learning process that will take place in students minds? In other words what are smart starters to open a lesson and how to organise the learning with clever closures of a lessons?