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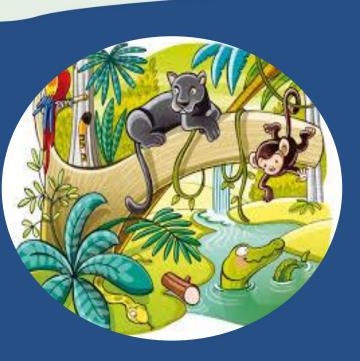
# Scientific and research competencies of students from an interdisciplinary perspective in general secondary education

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#### The challenge

Scientific education faces the historic challenge of preparing citizens capable of understanding the complexity of the current world and actively participating in the solution of relevant socio-scientific problems.





#### What is proposed

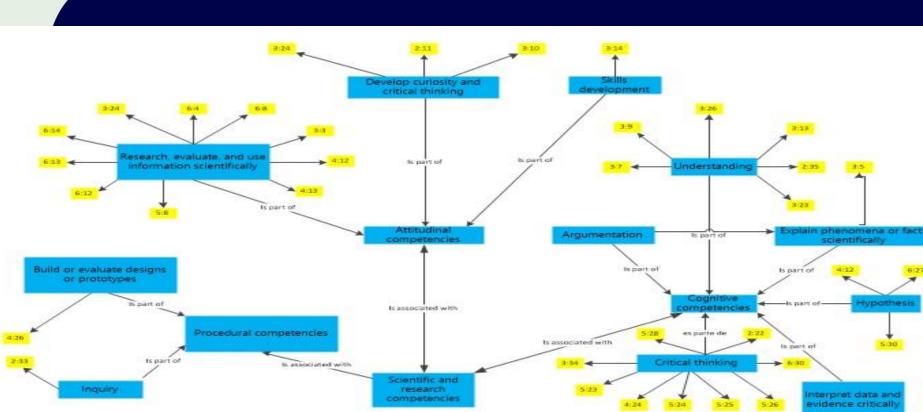
The concept of scientific and research competencies as the central axis of the educational debate.

## Teaching-learning models

Banking, discovery-based, and research model.



### Results





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