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## **Mental Model Theory Of Thinking And Reasoning**

Mental models are **minds representations of fictive or real situations**. Idea that mind uses "small-scale models" to perceive reality was first introduced by Kenneth Craik in 1943 and the idea was further developed by Phil Johnson-Laird during 1980s.

In his book "Mental Models" Johnson-Laird claims that "it is now plausible to suppose that **mental models play a central and unifying role in representing objects, states of affairs, sequences of events**, the way the world is, and the social and psychological actions of daily life".

Mental models are simplified representations, constantly changing and typically include wrong assumptions or contradictions.

## **Bibliography**

Mental Models Website.

TIP: Concepts. Mental Models.

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