

# Nouvelle AI

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**Nouvelle AI** is an approach to artificial intelligence pioneered in the 1980s by Rodney Brooks, who was then part of MIT artificial intelligence laboratory.<sup>1)</sup> Nouvelle AI differs from classical AI by aiming to produce robots with intelligence levels similar to insects. Researchers believe that intelligence can emerge organically from simple behaviors as these intelligences interacted with the “real world,” instead of using the constructed worlds which symbolic AIs typically needed to have programmed into them.<sup>2)</sup>

Source: [Artificial Intelligence Glossary](#)

1)

What is Artificial Intelligence?.

[http://www.alanturing.net/turing\\_archive/pages/reference%20articles/what\\_is\\_AI/What%20is%20AI11.html](http://www.alanturing.net/turing_archive/pages/reference%20articles/what_is_AI/What%20is%20AI11.html)

2)

Copeland, Jack (May 2000). What is Artificial Intelligence?. AlanTuring.net. Retrieved 7 November 2015.

[http://www.alanturing.net/turing\\_archive/pages/reference%20articles/what\\_is\\_AI/What%20is%20AI11.html](http://www.alanturing.net/turing_archive/pages/reference%20articles/what_is_AI/What%20is%20AI11.html)

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