

omniverso

sistemas inteligentes

BIG DATA

C#

AI Agent

inteligencia artificial

Realidad Real

gemelos digitales

BIM

realidad virtual

universo digital

Python

1. **Captura** de Valor

2. Realidad **Real** o *Grounded Reality*

3. Inteligencia **Colectiva**

A close-up of a car's side-view mirror. The mirror's frame is black and curved. Inside the mirror, a clear reflection shows a gravel road winding through a valley. In the background, there are steep, rocky mountains with patches of green grass and snow-capped peaks under a bright blue sky with scattered white clouds. The car's body is visible on the right side of the mirror's frame.

LOS OBJETOS EN EL FUTURO ESTÁN
MÁS CERCA DE LO QUE PARECEN



optimización &
automatización

machine learning &
diseño generativo

gestión información
& universo digital

The image features a large, glowing, multidimensional network structure that resembles a brain or a complex web of connections. The structure is composed of numerous nodes, some of which are bright yellow and orange, while others are blue. These nodes are interconnected by a dense web of thin, glowing lines. The overall shape is roughly spherical but with irregular, organic edges. In the foreground, at the bottom center, there are silhouettes of two people standing and looking up at the network. One person is slightly taller than the other. The background is a dark, deep blue with a subtle gradient, and there's a faint, glowing horizon line at the very bottom. The text "inteligencia colectiva multidimensional" is overlaid in the center of the image, in a white, sans-serif font.

inteligencia colectiva multidimensional



los humanos *aprenden*, para *pensar*,
las máquinas *entrenan* para *inferir*

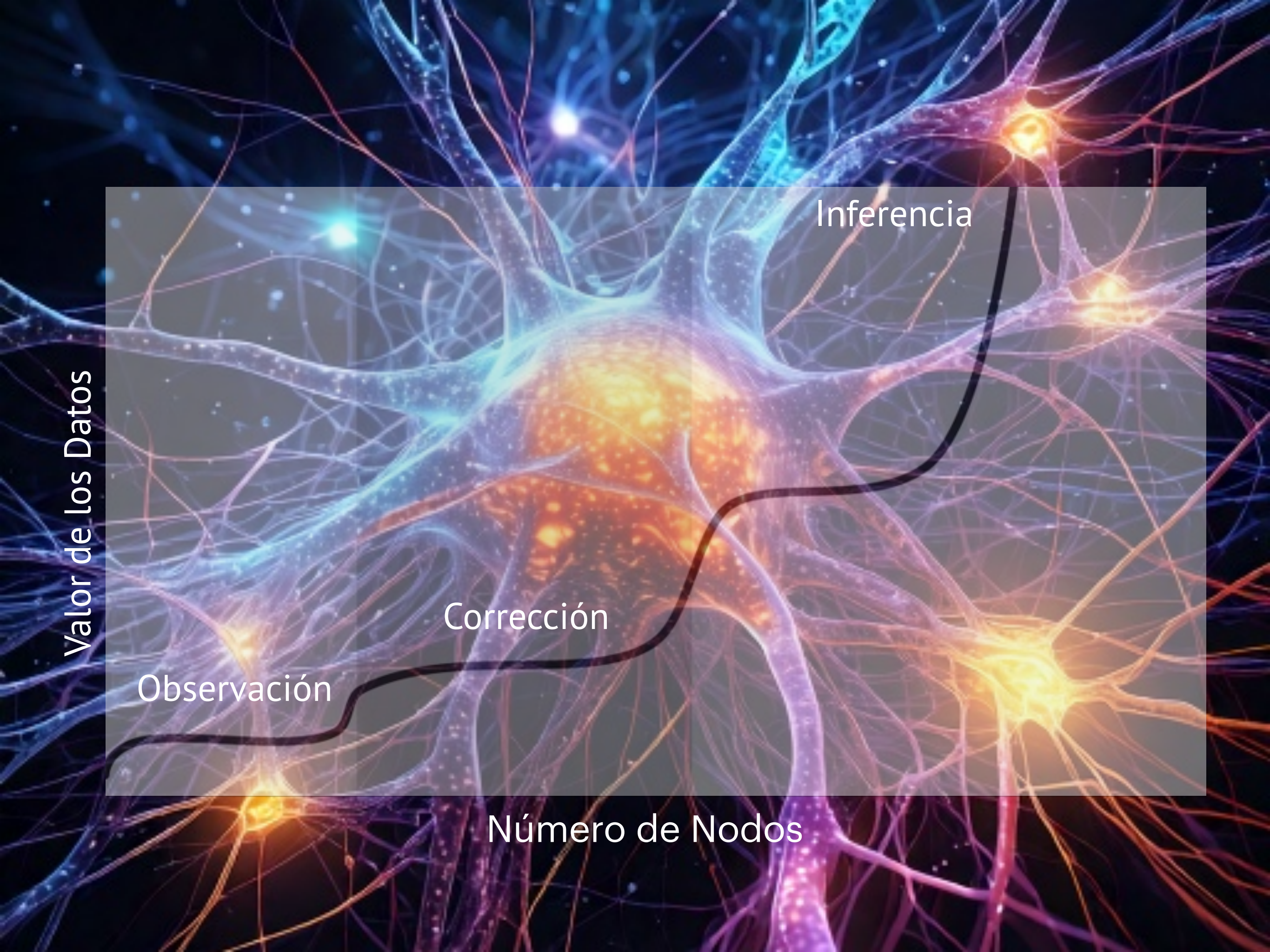
Valor de los Datos

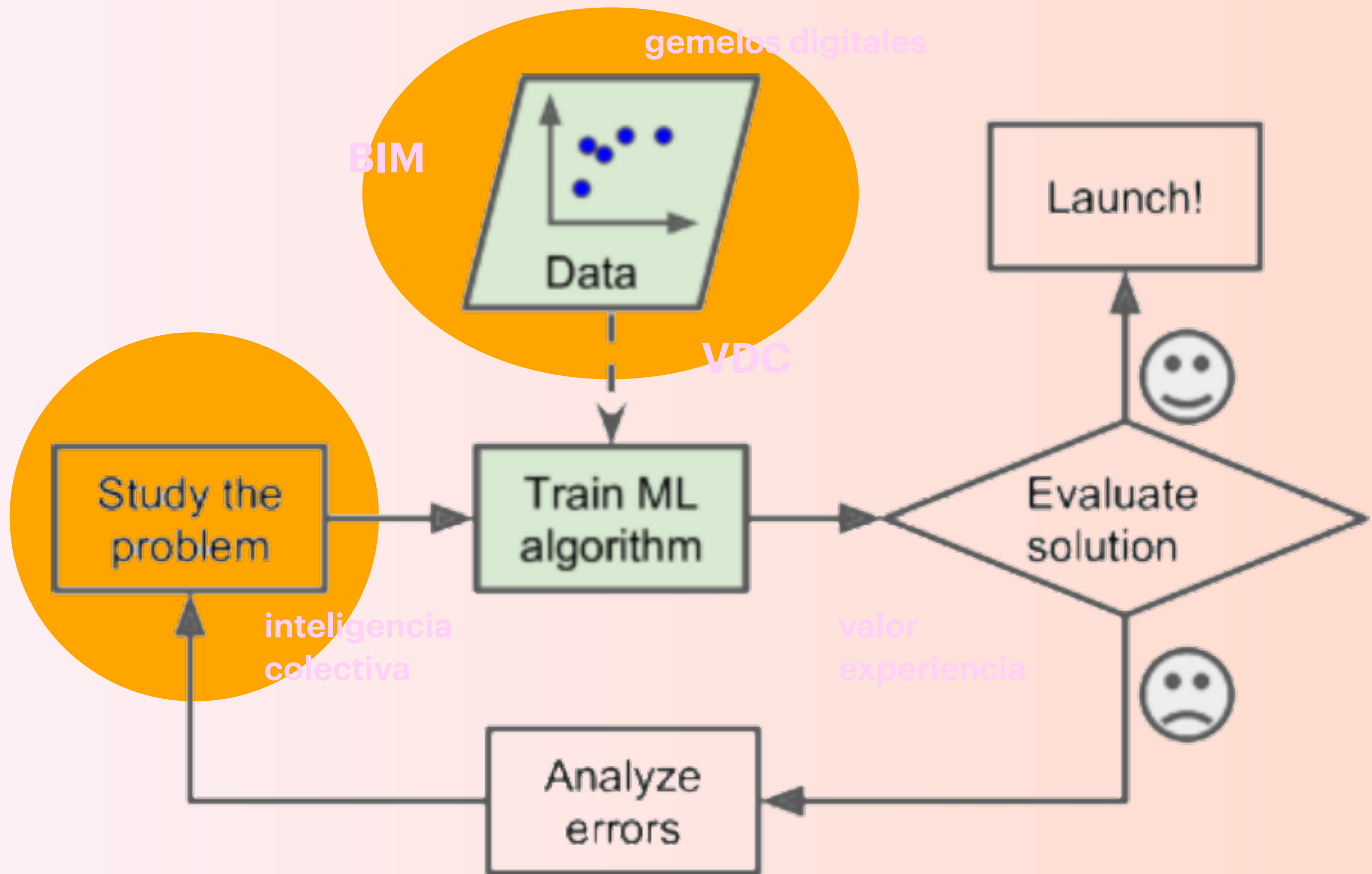
Observación

Corrección

Inferencia

Número de Nodos





gemelos digitales

universos multidimensionales

Large language Models

BIM

experiencia

Debemos entender cómo construir y administrar bases de datos, aprovechar el Building Information Modeling (BIM) y el Virtual Design and Construction (VDC), y aprovechar el poder de la inteligencia artificial en la integración colaborativa.

VDC

inteligencia colectiva

Machine Learning

omniverso

pensamiento computacional

Generative Design

computational design

entorno colaborativo

nueva "unidad del conocimiento"

cultura digital

machine learning

pensamiento algoritmico

Model context Protocol

adaptabilidad

gestión digital