



7.200.000 fotos  
cada dia!



Por orangeacid

5.625 cargas durante [el último minuto](#) · 11.197 cosas con la etiqueta [otoño](#) ·



## Flickr: 4,000,000,000 Photos And Counting

October 12th, 2009 | by [Christina Warren](#)

36 Comments and 413 Reactions

400  
tweets

retweet

On Saturday, photo number four billion was uploaded to photo sharing site Flickr. This comes just five and a half months after the 3 billionth and nearly 18 months after photo number two billion.

As impressive as four billion photos is, that figure is trounced by Facebook , which reported more than 15 billion photos in its database back in April and currently adds two billion more photos each month.



## 5. APIs abiertas, *mashups* (o remezclas).



# Ejemplos de mashups

Panoramio

Fòrum Inicia sessió Ajuda

Inicia la

Voices

Dakkar (Oumy i Astou)

Oumy

09/20/2007 09:41 a.m.

YouTube

Contribute to This Map

Mapa Satélite Híbrido

Russia

Kazakhstan

Mongolia

IES Quercus (Sant Joan de Vilatorrada)

North Atlantic Ocean

Italy

Turkey

Algeria

Libya

Egypt

Saudi Arabia

Mali

Niger

Powered by Google

Gorgeous Ukrainian Girls  
12,000+ Ukrainian Girls Pictures 800+ Videos. Must See! [www.Anastasia-Intematic.com](http://www.Anastasia-Intematic.com)

Ads by Google

A group of approximately twelve diverse young adults, both male and female, are standing together against a white background. They are dressed in casual attire, including t-shirts, hoodies, and jeans. Many of them are holding books or papers, suggesting they might be students. They are all smiling and looking towards the camera, creating a sense of community and connection.

## 6. Redes sociales que connectan personas

## Fans

Jugones



Bloggers



Música



Deporte



Libros



TV / Películas



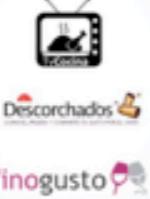
Motoristas



Genealogía



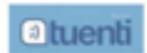
Gastronomía



Viajes



Jóvenes



Abuelos

abuelosenred.net

Padres



Estados vitales

## Contenidos

Fotos



Enlaces



Tiendas



Vídeos



facebook

twitter

NETLOG

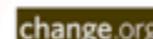
hi5

Ning

Innovación abierta



Activistas



Profesionales



Políticos



Profesionales y activistas

Mapa de las redes sociales en España

*miles*  
Hay centenares  
De aplicaciones “Web 2.0”



<http://cooltoolsforschools.wikispaces.com>

guest · Join · Help · Sign In ·  wikispaces

# Web 2.0: Cool Tools for Schools

home Protected page history notify me

**Navigation**

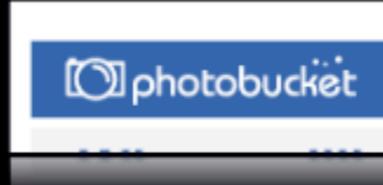
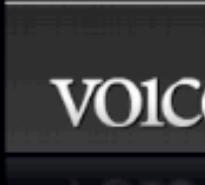
- Home
- Presentation Tools
- Collaborative Tools
- Research Tools
- Video Tools
- Slideshow Tools
- Audio Tools
- Image Tools
- Drawing Tools
- Writing Tools
- Music Tools
- Organising Tools
- Converting Tools
- Mapping Tools
- Quiz and Poll Tools
- Graphing Tools
- Creativity Tools
- Widgets
- File Storage & Web Pages
- Teacher Resources
- Cool Tools index for this site A-Z

**presentation** **video** **slideshow** **widgets**

**research** **collaborative** **quiz and poll** **converters**

**creativity** **image** **drawing** **audio** **mapping**

**writing** **music** **organising** **storage** **graphing**

If you are using a cool web2.0 tool in your classroom, that is not included here, please email me and I will add it  
(email link in navigation bar)

La web 2.0 no es una revolución tecnológica, es una revolución social.

(Stephen Downes, 2006)

¡La web 2.0 es una actitud!



**“A veces veo... tendencias”**

# El futuro es... móvil



A large group of approximately 25 diverse individuals, including men and women of various ages and ethnicities, are gathered together indoors, smiling and posing for a group photo. They are dressed in casual to semi-formal attire. The background features a painting of a landscape on the wall and a wooden door. The overall atmosphere is one of a friendly gathering or social event.

El futuro es... social



El futuro es... en tiempo real

# luces 2.0



sombra 2.0



# La “moda 2.0”

www.eoi.es



eo<sup>i</sup> escuela  
de negocios

e\_oi  
[www.eoi.es](http://www.eoi.es)

## Electricity 2.0

### Smart Grids, Smart Response

#### SPEAKER

*Tom Raftery*

*Tom Raftery is an analyst, communicator, blogger, podcaster and social media consultant. More recently, he co-founded and is a director of Cork Internet eXchange - a hyper energy-efficient data center. Tom's current challenge is working as an industry analyst to build out Greenmonk (a division of Redmonk) as a research and advisory business. Greenmonk offers advisory services to help a range of organizations better understand how sustainability issues will affect them.*

#### ABSTRACT

It's a commonplace to talk about how IT should be delivered as a utility, but what about delivering a utility the way the Web works? Utilities need to become more like the Internet: disparate, disconnected electrical grids will be joined up to give us one global electricity super-grid. Think about a super-grid where excess energy produced by Scandinavian wind farms on windy nights could simply be sold to meet capacity shortages in the U.S. as people arrive home from work, or in Japan as they start to wake up.

"Nobody really knows what it means... If Web 2.0 for you is blogs and wikis, then that is people to people. But that was what the Web was supposed to be all along".



Sir Tim Berners-Lee  
Creador de la World-Wide Web

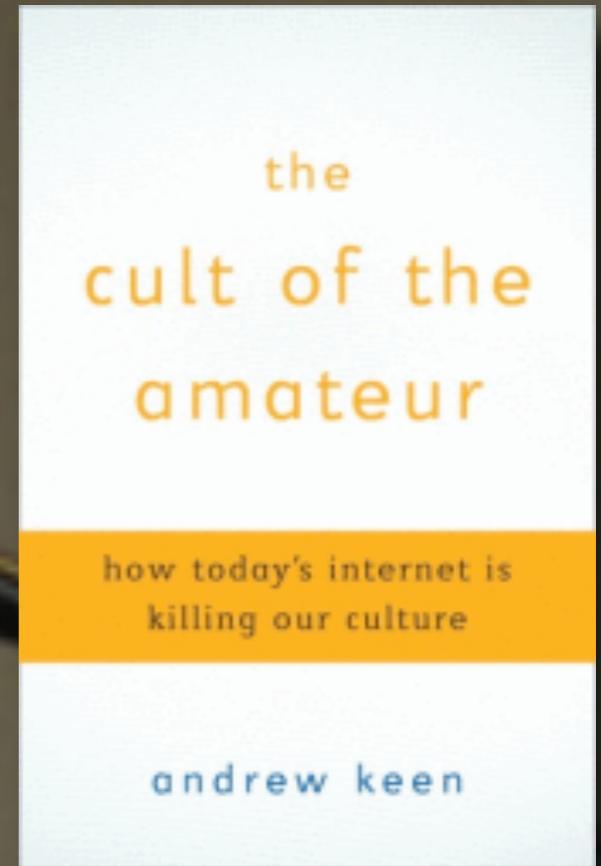
A close-up photograph of Andrew Keen's face as he speaks. He has short brown hair and is wearing a dark shirt. A black microphone is positioned in front of his mouth, angled upwards. The background is dark and out of focus.

*Web 2.0 = Marxismo.*

*La Web 2.0 destruye el profesionalismo, cultivando el amateurismo (i.e., la Wikipedia).*

*Hace imposible encontrar nada de calidad en la web, entre las toneladas de contenidos generadas por los usuarios.*

*(El fin del mundo (más o menos)).*



## Lawrence Lessig



# Lessig 2.0

Net

Content

Info

Blog News Wiki Mixter Whine

search

« Helprin on perpetual copyright: write the reply? | Main | On the Helprin reply: Wow »

## Keen's "The Cult of the Amateur": BRILLIANT!

May 31, 2007 12:33 AM - [comments \(88\)](#)

Tomorrow is the official on-sale date for Andrew Keen's "The Cult of the Amateur," but the book is already getting lots of attention. Keen, a writer, and failed Internet entrepreneur, spends 200 pages attacking the rise of the "amateur" and the harm -- economic, social, cultural and political -- these amateurs will cause. Without "standards," without "taste," without "institutions" to "filter" good from bad, true from false, the Internet, Keen argues, is destined to destroy us.

There's much in the book that even we amateur-o-philes should think about. How can we build trust into the structures of knowledge the Internet is enabling (Wikipedia, blogs, etc.)? How can make sure the contribution adds to understanding rather than confuses it? These are hard questions. And as is true of Wikipedia at each moment of every day -- there is more work to be done.

But what is puzzling about this book is that it purports to be a book attacking the sloppiness, error and ignorance of the Internet, yet it itself is shot through with sloppiness, error and ignorance. It tells us that without institutions, and standards, to signal what we can trust (like the institution (Doubleday) that decided to print his book), we won't know what's true and what's false. But the book itself is riddled with falsity -- from simple errors of fact, to gross misreadings of arguments, to the most basic errors of economics.

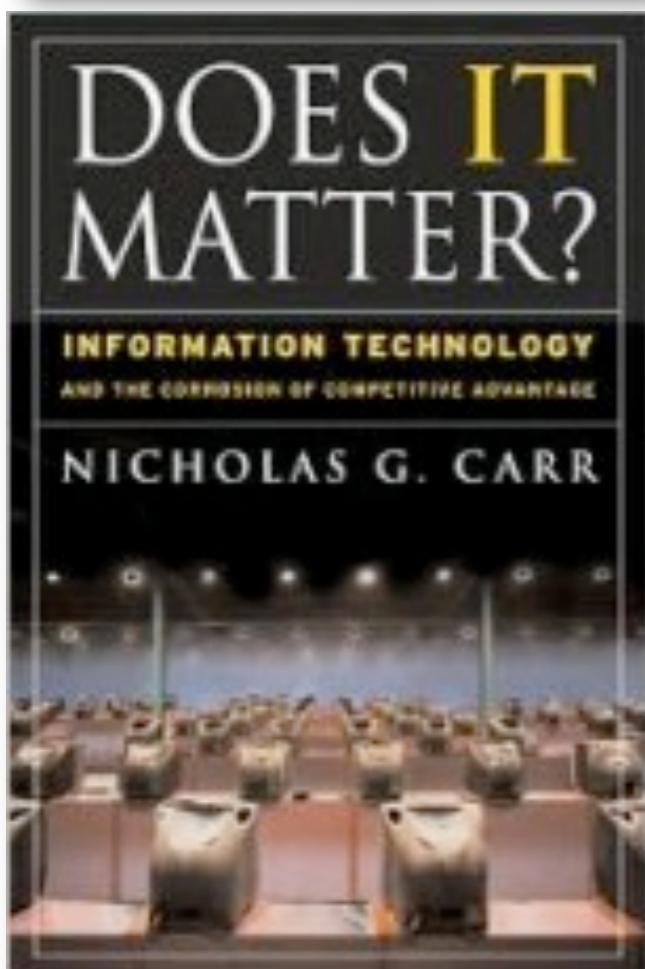
So how could it be that a book criticizing the Internet -- because the product of a standardless process where nothing is "vetted for accuracy" (as he says of Wikipedia) -- could itself be so mistaken, when it, presumably, has been "vetted for accuracy" and was only selected for publication because it passed the high standards of truth imposed by its publisher -- Doubleday?

24  
diggs

[digg it](#)



Nicholas Carr



¿QUÉ ESTÁ  
HACIENDO  
INTERNET  
CON NUESTRAS  
MENTES?  
SUPERFICIALES

Nicholas Carr

SEARCH  SPONSORED BY [GO](#)

GIVE AND GET!  
**FREE FICTION ISSUE**  
WITH GIFT ORDER

the Atlantic

MAGAZINE CHANNELS VOICES CORRESPONDENTS DISPATCHES VIDEO SUBSCRIBE

SEE HOW SAP CAN HELP YOU BRING CLARITY TO YOUR BUSINESS [GET CLEAR](#) SAP

JULY/AUGUST 2008 ATLANTIC

*What the Internet is doing to our brains*

by [Nicholas Carr](#)

## Is Google Making Us Stupid?

Illustration by Guy Billout

ARTICLE TOOLS sponsored by: [Atlantic](#)

E-MAIL [ARTICLE](#) [PRINTER FORMAT](#)



"...will you? Stop, Dave. Will you stop, Dave?" So the HAL pleads with the implacable astronaut Dave Bowman in the weirdly poignant scene toward the end of *Stanley Kubrick's A Space Odyssey*. Bowman, having nearly been sent to a disconnecting machine, is calmly, coldly disconnecting the artificial "brain." "Dave, my mind is going," HAL says, to it.

For years I've had an uncomfortable sense that someone, or something in my brain, is remapping the neural circuitry, that my mind isn't going—so far as I can tell—but it's changing. I'm not sure I can feel it most strongly when I'm reading. Immersing myself used to be easy. My mind would get caught up in the narrative, and I'd spend hours strolling through long stretches of



NICHOLAS CARR

# El gran interruptor

El mundo en red,  
de Edison a Google

<http://www.theatlantic.com/doc/200807/googleUSTO>



“Pues eso es, Fedro, lo terrible que tiene la escritura...”

## **Sócrates:**

Pues eso es, Fedro, lo terrible que tiene la escritura y que es en verdad igual a lo que ocurre con la pintura. En efecto, los productos de ésta se yerguen como si estuvieran vivos, pero si se les pregunta algo, se callan con gran solemnidad. Lo mismo les pasa a las palabras escritas. Se creería que hablan como si pensaran, pero si se les pregunta con el afán de informarse sobre algo de lo dicho, expresan tan sólo una cosa que siempre es la misma. Por otra parte, basta con que algo se haya escrito una sola vez, para que el escrito circule por todas partes lo mismo entre los entendidos que entre aquellos a los que no les concierne en absoluto, sin que sepa decir a quiénes les debe interesar y a quiénes no. Y cuando es maltratado, o reprobado injustamente, constantemente necesita de la ayuda de su padre, pues por sí solo no es capaz de defenderse ni de socorrerse a sí mismo.

# Viabilidad, sostenibilidad





What are you  
looking at?

Web 2.0

...but there's  
**nothing** there.

Exactly.

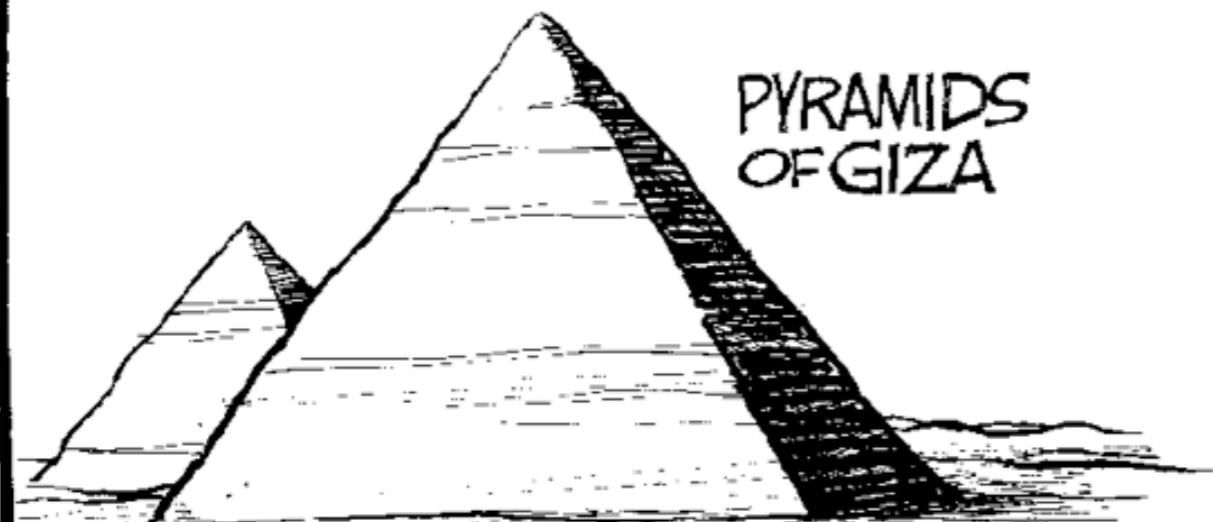


Purillo  
- Fitz

# Privacidad

## Things that SURVIVE FOREVER

JIM BERGMAN  
CINCINNATI ENQUIRER  
© 2007



# Acesibilidad



12

11

*Prime Time*

# ¿Qué nos “ofrece” la web 2.0 a la educación?

- Ideas generales para aplicar a la práctica educativa, metodología.
  - Herramientas y servicios para trabajar con los alumnos.
  - Enormes cantidades de información y recursos relevantes para el currículum.
- ✓ Una nueva manera de entender nuestro desarrollo profesional y formación permanente.

# 4

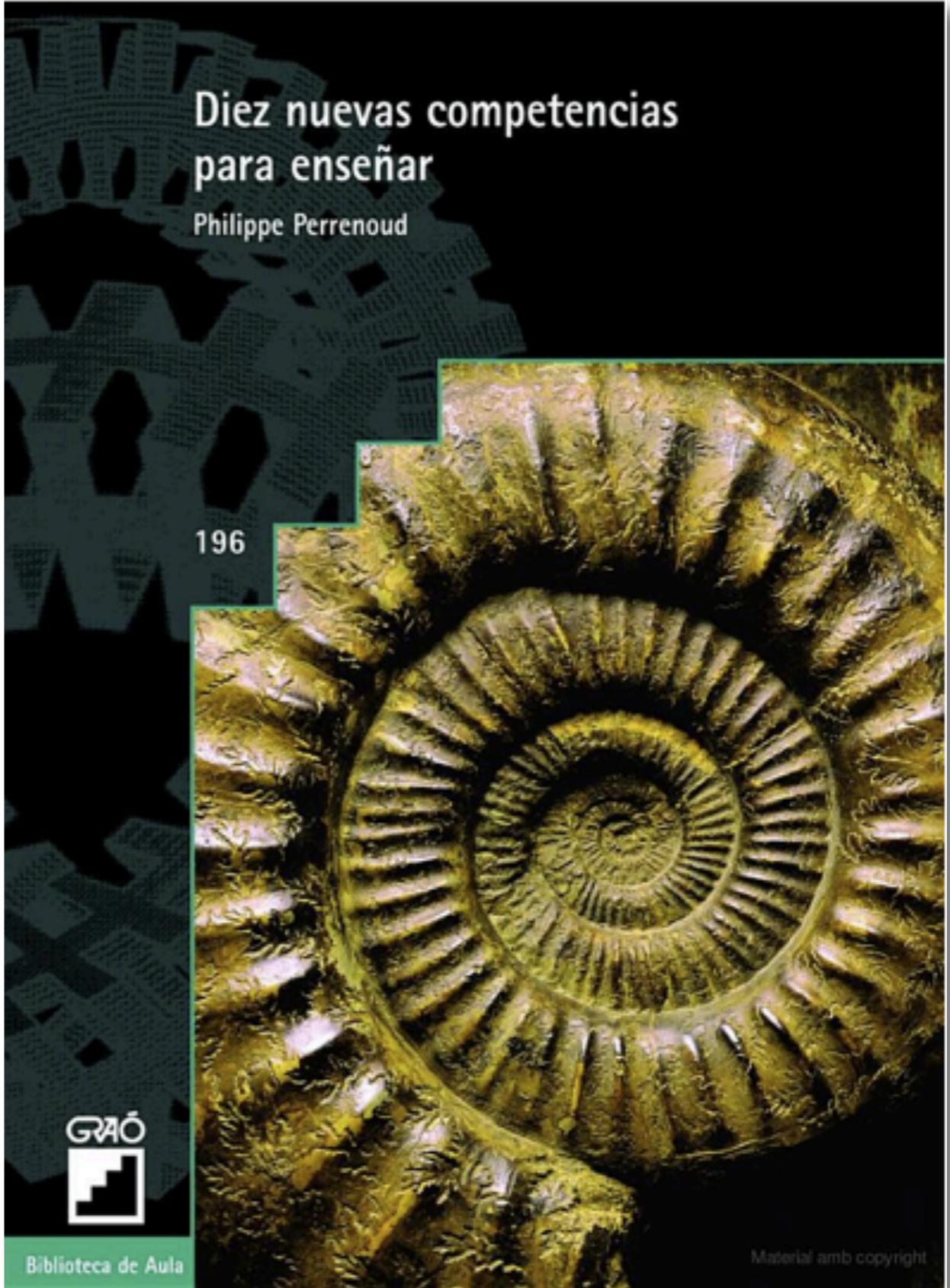


# Entornos Personales de Aprendizaje (PLEs)

# Contexto



Philippe Perrenoud



# Perrenaud: “Diez nuevas competencias para enseñar”

1. Organizar y animar situaciones de aprendizaje.
2. Gestionar la progresión de los aprendizajes.
3. Elaborar y hacer evolucionar dispositivos de diferenciación.
4. Implicar a los alumnos en su aprendizaje y en su trabajo.
5. Trabajar en equipo.
6. Participar en la gestión de la escuela.
7. Informar e implicar a los padres.
- 8. Utilizar las nuevas tecnologías.**
9. Afrontar los deberes y los dilemas éticos de la profesión.
10. Organizar la propia formación continua.

**¿Utilizar las TIC son una  
competencia más?**



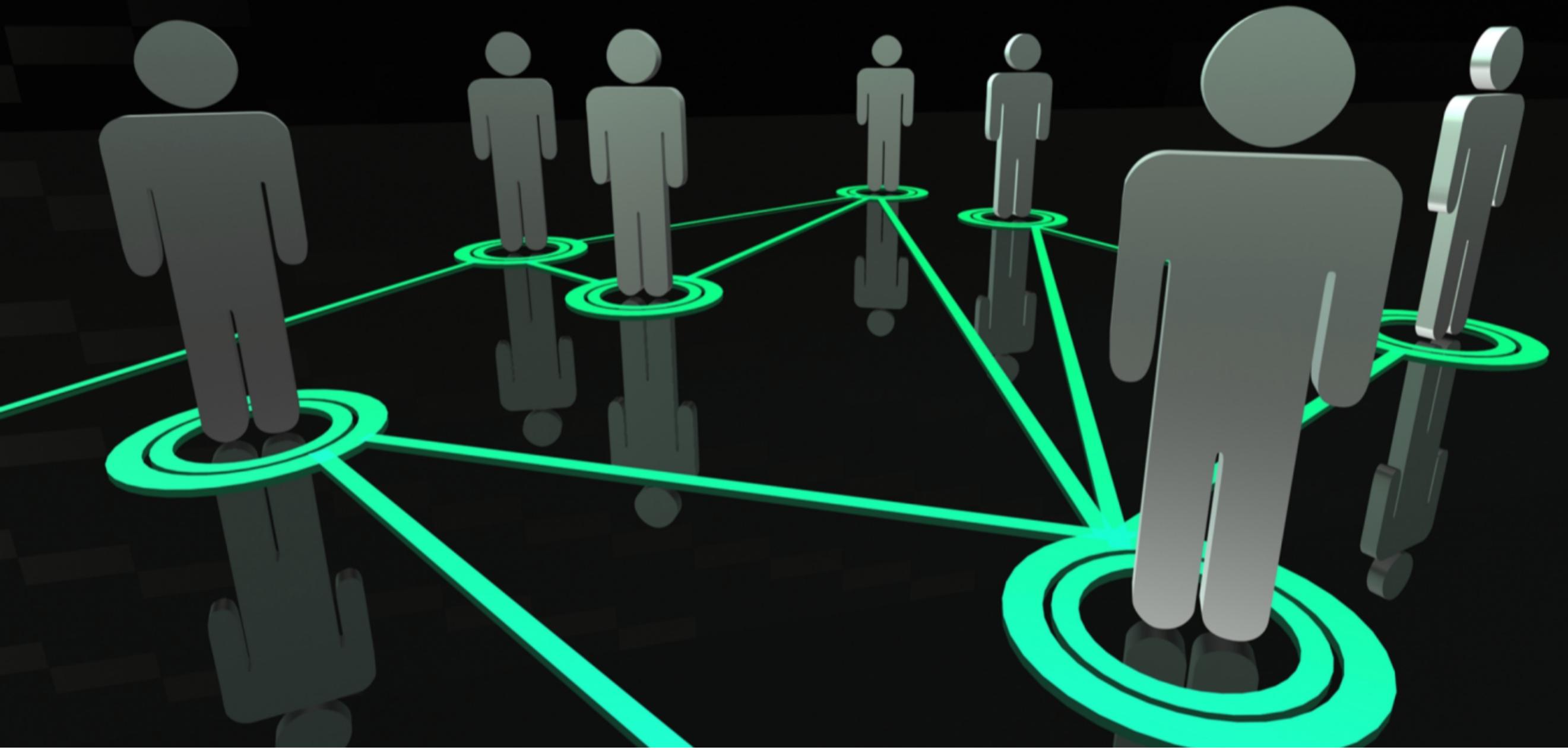
**¡ATENCIÓN!!**

Los PLEs no son para **cualquiera**

**¿Qué es un Entorno Personal  
de Aprendizaje (PLE)?**



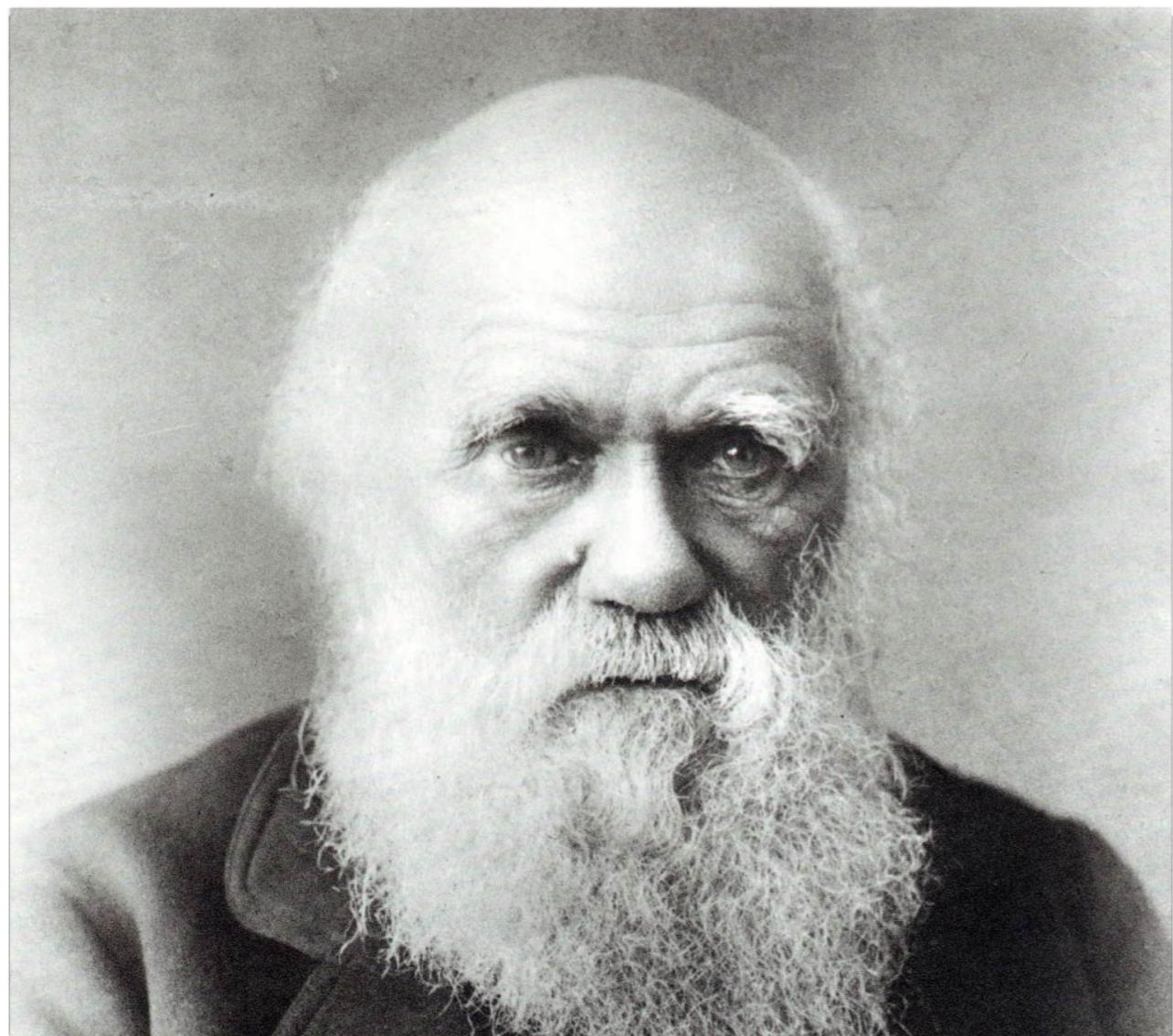
¿Una nueva manera  
de aprender?



**Un PLE es el conjunto de herramientas, fuentes de información, conexiones y actividades que una persona realiza de forma habitual para aprender.**

(Adell & Castañeda, 2010)

**Todos tenemos ya un PLE!**  
**¡Sempre han existido!**



Charles Darwin  
1809-82

*El Darwin Correspondence Project* ha localizado más de 15.000 cartas de Darwin escritas entre 1821 y 1882 y enviadas a casi 2.000 correspondentes.

*Voltaire escribió más de 20,000 cartas durante su vida.*

Wikipedia



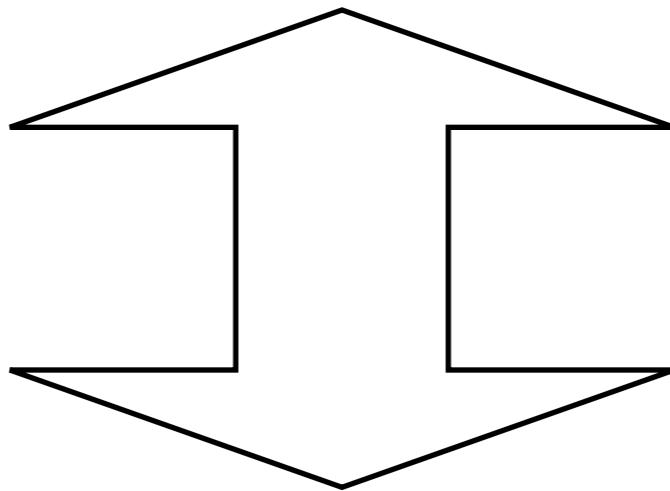
François-Marie Arouet  
Voltaire

¡Ahora tenemos una  
tecnología fantástica para  
comunicarnos y compartir  
artefactos!

# LMS vs. PLE



# Gente inteligente e interessante



Blogs

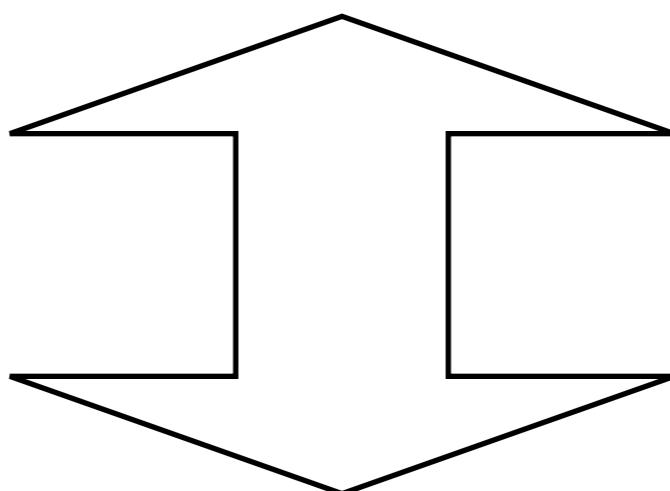
Twitter

Delicious

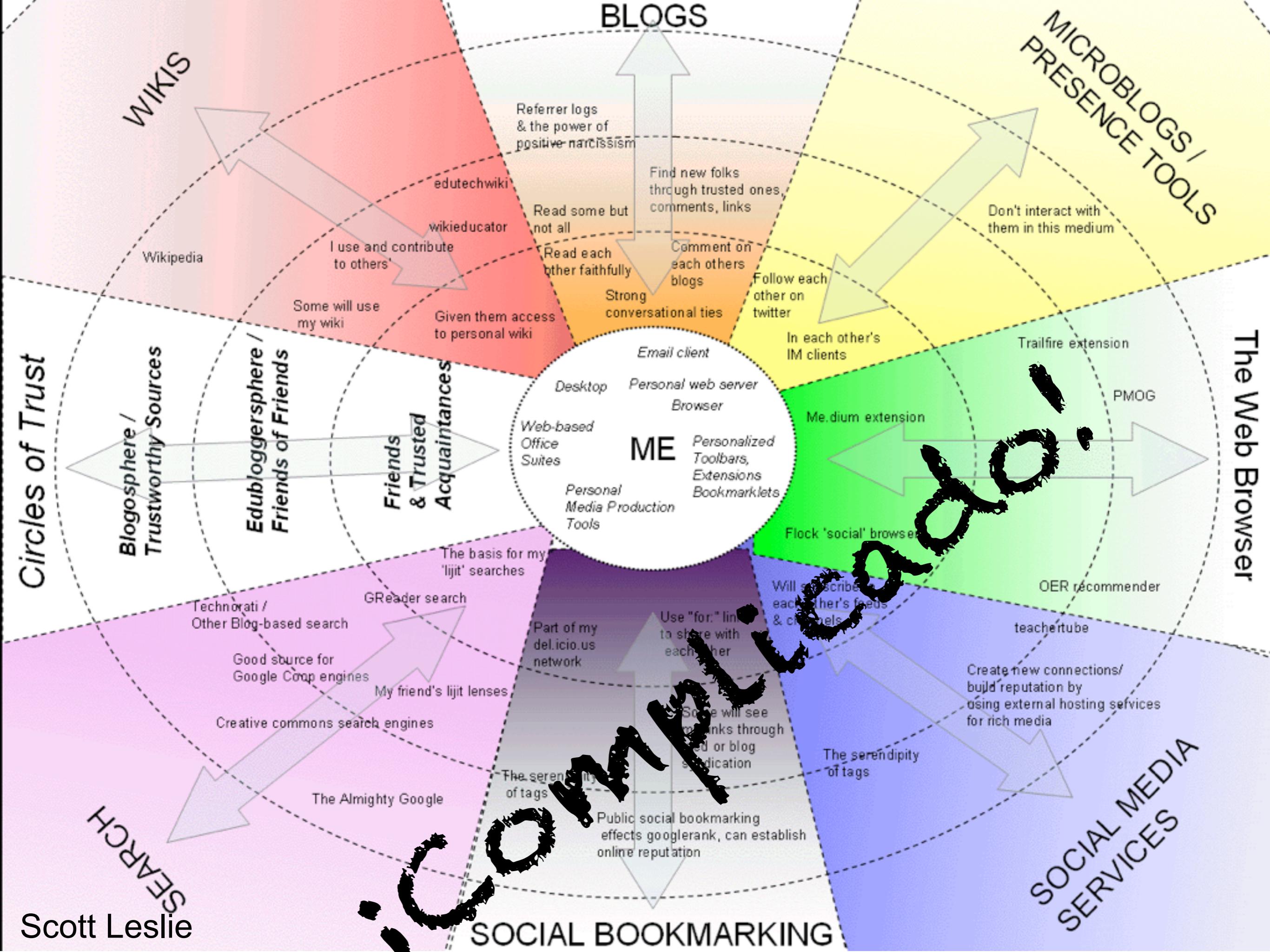
Flickr

YouTube

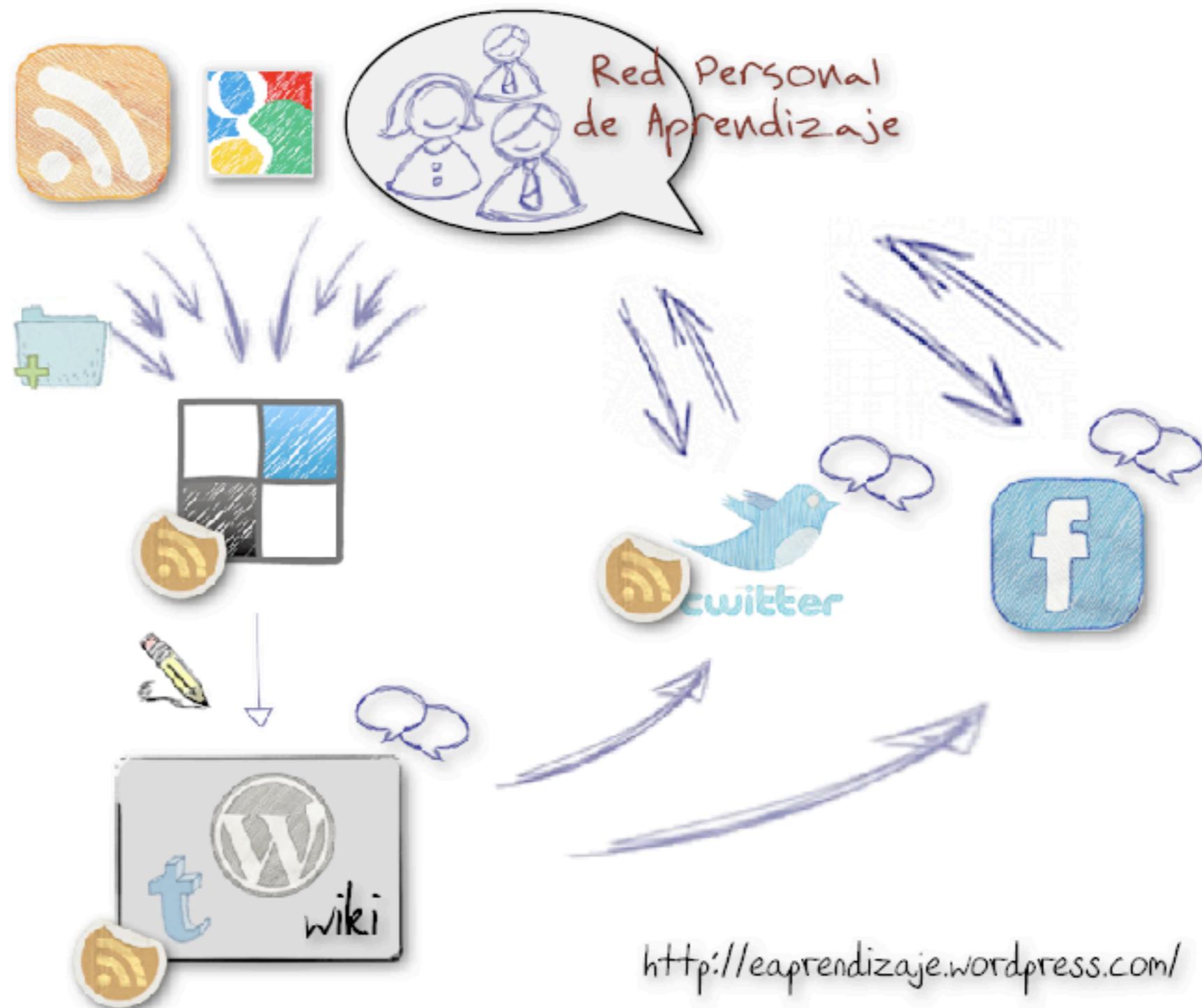
*is simple*



YO



# Entornos Personales de Aprendizaje (PLE)

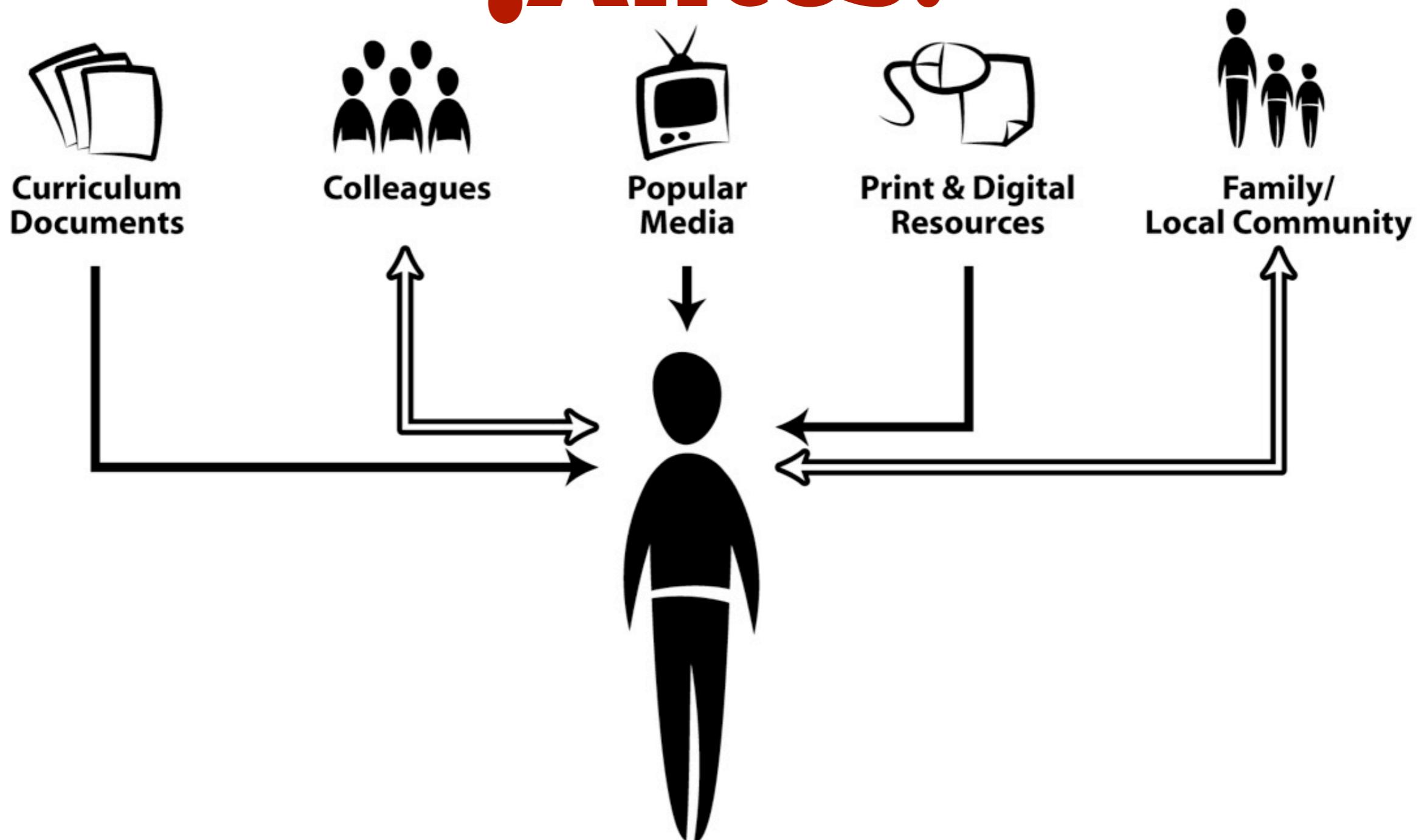


**EL PLE de David Alvarez**

# Entornos Personales de Aprendizaje (PLE)



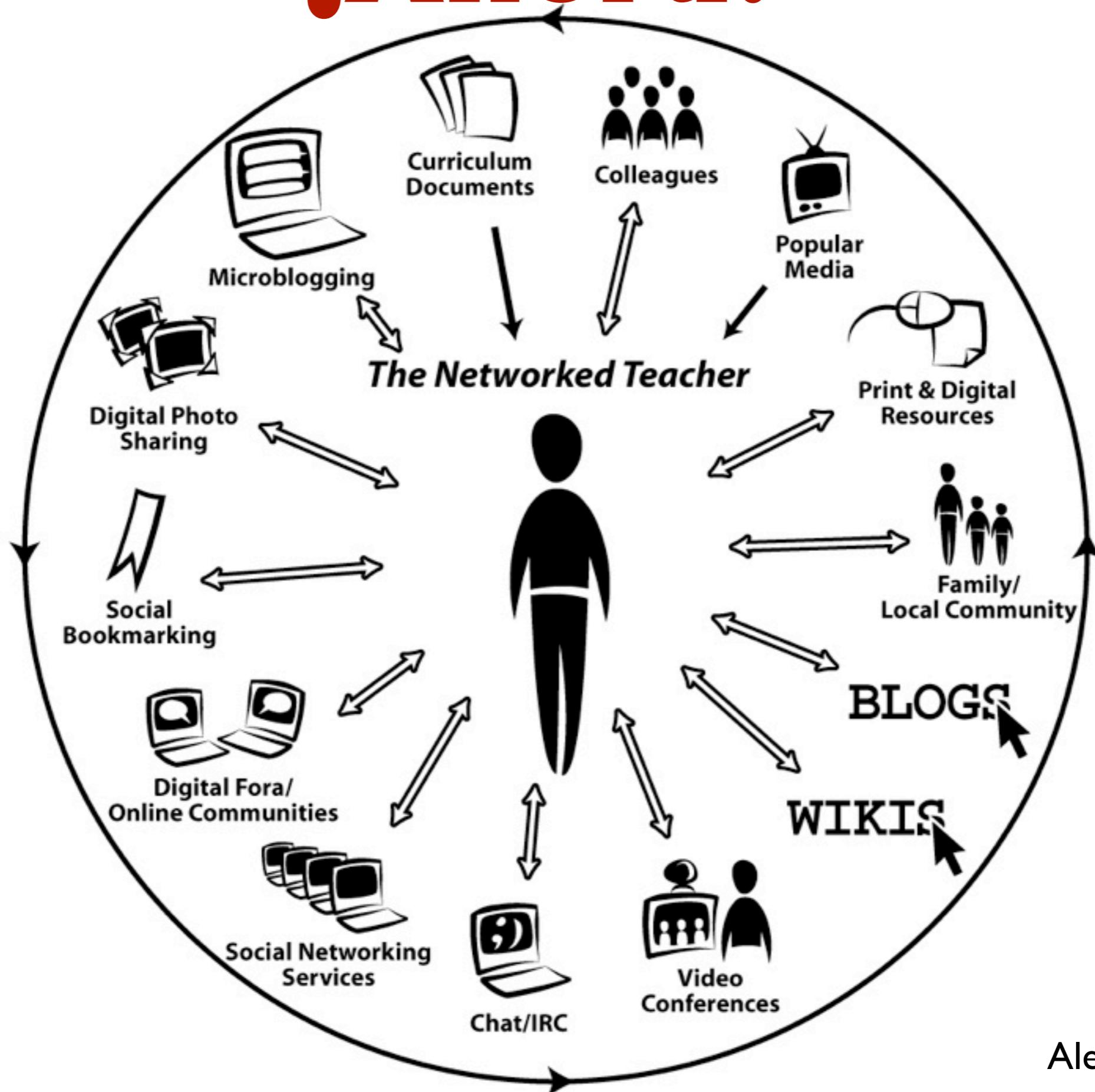
# Los docentes ¡Antes!



*Typical Teacher Network*

Alex Couros

# ¡Ahora!



Alex Couros

# Partes de un PLE



Herramientas y servicios

Recursos y fuentes de información

Personas (mi PLN)

(Adell & Castañeda, 2010)

# Herramientas para...

- Buscar y acceder a la información.
- Crear, editar y publicar información.
- Relacionarse con otras personas:
  - A través de artefactos culturales que compartimos: (*YouTube*, *Flickr*, *Slideshare*, etc.).
  - A través de recursos, experiencias y actividades que difundimos: (*Delicious*, *Diigo*, *Friendfeed*, *Twitter*, etc.).
  - A través de relaciones personales y diálogos con gente interesante: (*Hi5*, *Xing*, *LinkedIn*, *Twitter*, etc.).

A photograph of a man with dark hair and a beard, wearing a maroon shirt, sleeping peacefully with his head resting on a wooden table. He is leaning forward, with his eyes closed and a slight smile on his face. The table has a dark, textured surface and a light-colored wooden rim. In the foreground, the legs and feet of another person are visible, wearing white sneakers. The background is a soft-focus indoor setting.

¿Aburridos?  
¿Un ejemplo?