Open Access and Education



"Open-access (OA) literature is digital, online, free of charge, and free of most copyright and licensing restrictions. What makes it possible is the internet and the consent of the author or copyright-holder."

Open access works can be made available through OA publishers and/or OA repositories.

<u>A very brief introduction to Open Access</u>, Peter Suber



"Open Education encompasses resources, tools and practices that are **free of legal**, **financial and technical barriers** and can be **fully used**, **shared and adapted** in the digital environment. Open Education maximizes the power of the Internet to make education more affordable, accessible and effective."

Open Education, SPARC

Open Access (OA) and Open Education (OE) both stress the importance of making information available for individuals around the world, regardless of wealth or status.

These are not wholly separate ideas or incompatible practices.

Expectations of Openness

OA & OE FREE READ ACCESS: Users can access a readable copy of the resource freely in some format, usually on the Internet.

OA & OE OPEN LICENSING: The resource is available under an open license that allows redistribution of the work (Example: CC BY NC).

OE REMIX PERMISSIONS: The resource is available under an open copyright license that allows adaptation of the work (Example: CC BY, CC BY SA).

Note: Creative Commons licenses are the most common, but not the only open licenses used for these works.

Why? Open Access

Open access publishing allows researchers to share their **scholarly** works free of common barriers.

This means no embargo period, faster dissemination, and increased audience.

This model also **provides more** research for students without costly paywalls, promoting lifelong learning.

Why? Open Education

Open education allows instructors agency to align learning materials more fully with their pedagogical needs such as localized content.

In addition to cost savings, open education provides an opportunity for students to contribute to their own knowledge.

Formats and Access Costs

Many OA books & Open Educational Resources (OER) are available to purchase in print. However, there must be a freely available version of the resource online for it to be truly open, in the way these terms are typically used.

