

- 
- : David Bollier
  - : “Commoning as a Transformative Social Paradigm” (2016.4.28) / Creative Commons Attribution 3.0 License
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commons)가  
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(commoning)—

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“ ” 가 (Jenny Holzer)

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가 (記述)

(Garrett Hardin) 1968  
「 (“The Tragedy of the Commons”)   
『 』 (*Science*) 가  
‘ ’ 가 牧夫)가  
((Garrett Hardin, “The Tragedy of the Commons,” *Science*  
162, no. 3859 (December 1968): 1243.)) 가 가  
가 , 가  
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(Lewis Hyde)

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((Lewis Hyde,

Common as Air: Revolution, Art and Ownership (New York: Farrar, Straus and Giroux, 2010), 44.))

(Elinor Ostrom)

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((Elinor Ostrom, Governing the Commons: The Evolution of Institutions for Collective Action (New York: Cambridge University Press, 1990), 42.))

1990

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*Commons*)

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”polyarchy ) ((Elinor Ostrom, Understanding Institutional Diversity (Princeton, NJ: Princeton University Press, 2005); Joanna Burber, Elinor Ostrom et al., Protecting the Commons: A Framework for Resource Management in the Americas (Washington, DC: Island Press, 2001)))

2009

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'(homo economicus)

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(intersubjective)

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(Christopher Alexander)

((David Bollier and Silke Helfrich, Patterns of  
Commoning (Amherst, MA: The Commons Strategies Group, 2015).))

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(Arturo Escobar)

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’(pluriverse)가 ((Arturo Escobar, “Commons in the  
Pluriverse,” in Bollier and Helfrich, Patterns of Commoning, 348-360.))

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(間) (intergenerational)  
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Polanyi) 『 』 (The Great Transformation)  
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.(Karl Polyani, The Great Transformation: the Political and Economic  
Origins of our Time (Boston, MA: Beacon Press, (1944) 2014).)  
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(monoculture) , 가 ( /  
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(Silke Helfrich) 『 』

.(Fab Labs),  
가  
(把守) ‘ ,  
(汎) ’(omni-commons)  
.(Bollier and Helfrich, Patterns of Commoning.)

(managerialism)

(Lyft),

, (Task Rabbit), (Mechanical Turk) ‘  
, ( spot-labor markets)  
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.(Platform Cooperativism conference website, <http://platformcoop.net>.)

(Sensorica) (Enspiral) (open  
value networks). 가 가  
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(Solidarity Economy)  
[ ] (he  
Fresno Commons).

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. ( Alaska Permanent Fund  
Peter Barnes가 .)

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(peer production) .

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(smart contracts)  
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(an accounting infrastructure)  
http://p2pfoundation.net/Bitcoin;  
http://bollier.org/blog/blockchain-promising-and  
http://www.nytimes.com/2015/03/02/business/dealbook/data-security-is-becoming-the-sparkle-in-bitcoin.html?\_r=1  
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(open source design and manufacturing ecosystem)  
— 가  
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DIY  
(Goteo)  
JAK  
(crowdequity scheme)  
((David Bollier and Pat Conaty, “Capital for the Commons: Strategies for Transforming Neoliberal Finance Through Commons-based Alternatives” (Berlin, Germany: The Commons Strategies Group, 2015).))

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가(Banca Popolare Etica)

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Conaty, “Capital for the Commons.”))

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.((Mary  
Mellor, Debt or Democracy (London: Pluto Press, 2015); Mary Mellor, The Future  
of Money: From Financial Crisis to Public Resource (London: Pluto Press, 2010);  
Frances Hutchinson, Mary Mellor and Wendy Olsen, The Politics of Money:  
Towards Sustainability and Economic Democracy (London: Pluto Press, 2003).))

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’(pool and share)

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.((Ivan Illich, Tools for Conviviality (New York:

Harper & Row, 1973).))

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(the negative externalities)

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.(David Bollier Website, “The City as Commons:  
The Conference,” <http://www.bollier.org/blog/city-commons-conference>.)

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(David Graeber)

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』 (*The Utopia of Rules*)

.(David Graeber, The

Utopia of Rules (Brooklyn, NY: Melville House, 2015).))

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“strong democracy” Benjamin R. Barber  
Participatory Politics for a New Age(2003)

Strong Democracy:  
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(Yochai Benkler)가 『

』(The Wealth of

Networks) , (Jeremy Rifkin) 『

』(Zero

Marginal Cost Society)

(Michel Bauwens)가 P2P

.((Yochai Benkler, The

Wealth of Networks: how Social Production Transforms Markets and Freedom  
(New Haven, CT: Yale University Press, 2005),

<http://public.eblib.com/choice/publicfullrecord.aspx?p=3419996>; Jeremy Rifkin,

The Zero Marginal Cost Society: The Internet of Things, the Collaborative  
Commons, and the Eclipse of Capitalism (New York: Palgrave Macmillan, 2014);

See P2P Foundation, “Michael Bauwens,”

[http://p2pfoundation.net/Michel\\_Bauwens/Full\\_Bio.](http://p2pfoundation.net/Michel_Bauwens/Full_Bio.))

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가 (Ina Praetorius) 「 — □(“The Care-Centered Economy: Rediscovering What Has Been Taken for Granted”) ‘ , .((Ina Praetorius, “The Care-Centered Economy: Rediscovering What Has Been Taken for Granted,” Heinrich-Boll-Stiftung 7 (April 2015), <https://www.boell.de/en/2015/04/07/carecentered-economy>.) ,

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가 .(( < >(the Digital Library of the Commons, <http://dlc.dlib.indiana.edu/dlc>) .)) ‘ ,

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((Paul A. Samuelson and William D. Nordhaus, Economics, 17th edition (New York: McGraw-Hill, 2001); Joseph E. Stiglitz and Carl E. Walsh, Economics, 3rd edition (New York: W. W. Norton, 2002); "Securing the Commons: Securing Property, Securing Livelihoods," International Land Alliance website, <http://www.landcoalition.org/global-initiatives/securing-commons>.)

(biophysical)

((Neera Singh, "The Affective Labor of Growing Forests and the Becoming of Environmental Subjects: Rethinking Environmentality in Odisha, India," *Geoforum* 47 (2013): 189-198.))

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(Michel Bauwens)

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((David Bollier Website, "Michael Bauwens: Here's What a Commons-Based Economy Looks Like," <http://bollier.org/blog/michel-bauwens-heres-what-commons-based-economy-looks> ))

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(Burns H. Weston)  
『 (Green Governance, pp. 112-130)  
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, ‘ ’(emergence)  
((Weston Burns and David Bollier, Green Governance: Ecological Survival, Human Rights and the Law of the Commons (Cambridge, UK: Cambridge University Press, 2013).))  
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.”(order for free) .([  
] ‘order for free’ (Stuart Kaufmann) At Home in the  
Universe: The Search for Laws of Self-Organization and Complexity (Oxford University Press 1995)  
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, 2002).))

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should have a subsidiary function, performing only those tasks which cannot be performed effectively at a more immediate or local level).

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