

# 📅 BERWICK EDUCATIONAL ASSOCIATION: THE CIRCULAR ECONOMY - HOW TO MAKE OUR LIVES MORE SUSTAINABLE

FELLOW  
EVENT

**Session #2 Thursday 1<sup>st</sup> October 2020 - RESOURCES**



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**Rethink**



## Agenda - Session 2

Why?

Barriers

A perfect  
solution?

Community  
initiatives

Q&A

What can  
you do?

Resources

Summary +  
Q&A

# Circular Economy MOOC – Technical University Delft

<https://online-learning.tudelft.nl/courses/circular-economy-design-and-technology/>

Our global society is not sustainable. We all know about the challenges we're facing: waste, climate change, resource scarcity, loss of biodiversity. At the same time, we want to sustain our economies and offer opportunities for a growing world population. This course is about providing solutions we really believe in: a Circular Economy.

In this course we explore the Circular Economy: how businesses can create value by reusing and recycling products, how designers can come up with amazingly clever solutions, and how you can contribute to make the Circular Economy happen.

You will learn to re-think the economic system you're experiencing every day, and act upon it. Be a leader in this major paradigm shift! Shape a more circular future together with our global network.

The course is led by TU Delft and co-created with the Ellen MacArthur Foundation and the Leiden-Delft-Erasmus Centre for Sustainability.



**Course video**

**ENROLL ON EDX**



Starts: Feb 10, 2021



Free



Length: Self-Paced



Effort: 3 - 6 hours per week / 7 weeks

Details of other circular economy courses: <https://www.ellenmacarthurfoundation.org/resources/learn/courses>

## KNOWLEDGE HUB

# Learn & discover

Explore over 1,000 case studies and example, articles, reports, and other resources on the circular economy.

[START EXPLORING](#)<https://www.circle-lab.com/>

## CHALLENGES

# Your ideas matter

Join us in crowdsourcing the circular economy, one open innovation challenge at a time.

[PARTICIPATE](#)

## ABOUT

# Circle Lab

Learn more about our vision for an open, transparent, and circular economy that's powered by digital tools.

[LEARN MORE](#)



**60 YEARS OF SECRETS  
REVEALED**

The incredible secrets kept by Big Oil on Climate Change

April 2, 2020

THE **END** OF  
SINGLE-USE  
PACKAGING?



10 awesome ideas to get rid of single-use packaging

 Share  Tweet  Share



**CIRCULAR ECONOMY**




Circular Economy: definition & examples

February 17, 2020



# Permaculture Design - *Permaculture Association* <https://knowledgebase.permaculture.org.uk>

## Permaculture Ethics

-  Earth care
-  People care
-  Fair share

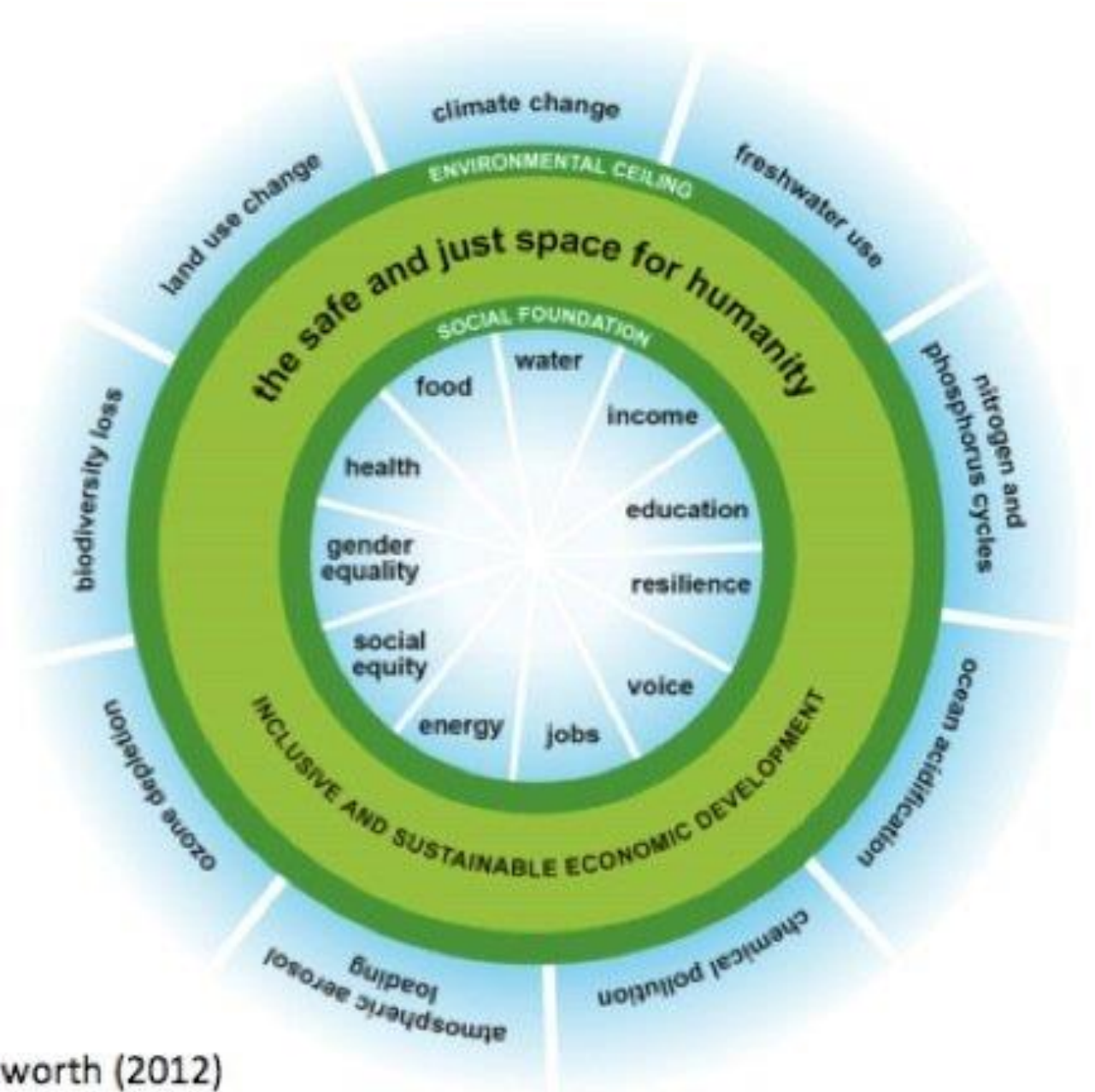
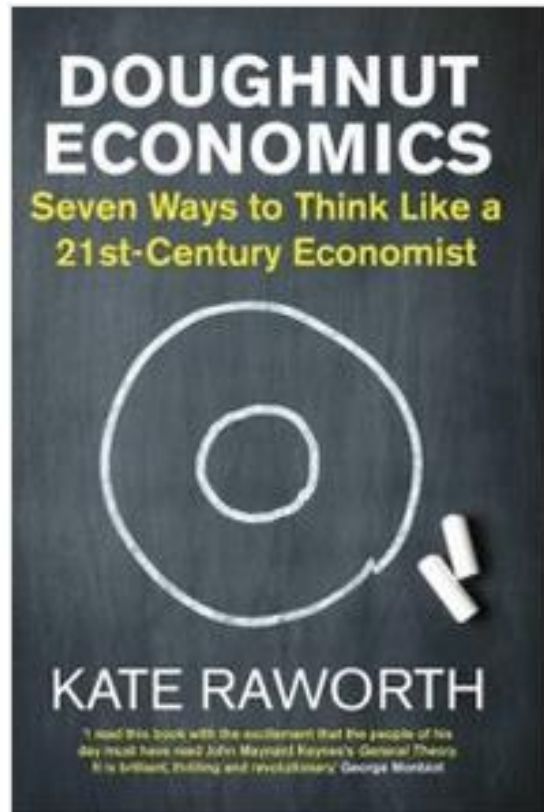
## & Design Principles

-  1. Observe & interact
-  2. Catch & store energy
-  3. Obtain a yield
-  4. Apply self-regulation & accept feedback
-  5. Use & value renewable resources & services
-  6. Produce no waste
-  7. Design from patterns to detail
-  8. Integrate rather than segregate
-  9. Use small & slow solutions
-  10. Use & value diversity
-  11. Use edges & value the margins
-  12. Creatively use & respond to change



# Doughnut Economics

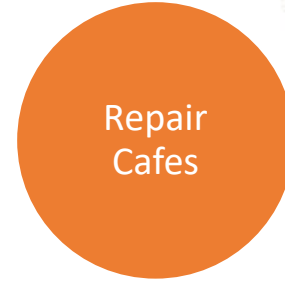
<https://www.kateraworth.com/doughnut/>



Raworth (2012)

Source: Kate Raworth, Oxfam, "A Safe and Just Space for Humanity" discussion paper, February 2012

# What could you start?





## Other information and resources

- Anthropocene and Planetary Boundaries <http://www.anthropocene.info/>
- Global Ecological Footprints and Living Planet Reports <https://www.footprintnetwork.org/>
- Overshoot Day, including Solutions & #StepstoMovetheDate <https://www.overshootday.org/>
- Circular Economy video from European Environment Agency [https://youtu.be/\\_9mHi93n2AI](https://youtu.be/_9mHi93n2AI)
- Circular Economy Club (global, free to join for enthusiasts and professionals) <https://www.circulareconomyclub.com/>
- Centre for Sustainable Fashion (London) <http://sustainable-fashion.com/>
- Ethical Fashion Forum <http://www.ethicalfashionforum.com/>
- Ex'Tax Project – turning tax into a force for good <https://ex-tax.com/>
- Global Fashion Agenda [www.globalfashionagenda.com](http://www.globalfashionagenda.com)
- Greenpeace Detox campaign – fashion, 4m video
  - <http://www.youtube.com/watch?v=uZucclsuKaU>
  - <https://youtu.be/uZucclsuKaU>
- Sustainable Food Trust <https://sustainablefoodtrust.org/>
- Food Climate Research Network <https://www.fcrn.org.uk/>
- Water Footprint Network <https://waterfootprint.org/en/>
- The Well-being of Future Generations (Wales) Act <https://gov.wales/well-being-wales>

# Want to know more?

Talks, workshops, webinars,  
coaching, advice & research

[www.rethinkglobal.info](http://www.rethinkglobal.info)  
[hello@rethinkglobal.info](mailto:hello@rethinkglobal.info)



[CircularEconomyPodcast.com](http://CircularEconomyPodcast.com)  
with Catherine Weetman

[www.rethinkglobal.info/podcast](http://www.rethinkglobal.info/podcast)

"This is a book for everyone in business, or who wants to shape the future of business. The circular economy is the best toolkit we have for future sustainable business and this book leads you through what it is and why so many businesses and governments are getting on board." *Tom Szaky, Founder & CEO, TerraCycle*

