

LINKS

Overview:

<https://online.ucpress.edu/elementa/article/doi/10.1525/elementa.310/112838/Current-global-food-production-is-sufficient-to>

big data: --> going along with the paper of Berners-Lee et al.

[http://www.research.lancs.ac.uk/portal/en/datasets/current-global-food-production-is-sufficient-to-meet-human-needs-in-2050-provided-there-is-radical-societal-adaptation\(0e68ef70-2998-4cd0-9c86-e4137e2f6dbd\).html](http://www.research.lancs.ac.uk/portal/en/datasets/current-global-food-production-is-sufficient-to-meet-human-needs-in-2050-provided-there-is-radical-societal-adaptation(0e68ef70-2998-4cd0-9c86-e4137e2f6dbd).html)

Fertilizer - Haber-Bosch

Lab:

<https://flexbooks.ck12.org/cbook/ck-12-chemistry-flexbook-2.0/section/19.7/primary/lesson/effect-of-concentration-chem/>

Ethics:

https://www.scienceinschool.org/article/2014/ethical_chemistry/

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Food waste in schools:

<https://www.usda.gov/foodlossandwaste/schools>

<https://ensia.com/features/school-food-waste-solutions/>

<http://www.reducefoodwaste.eu/unterrichtsmaterialien.html>

<https://www.youtube.com/watch?v=OdupnDU0w64> --> video presented

Urban gardening:

<https://populationeducation.org/benefits-building-urban-garden-your-school/>

Galileo: an amazing school garden: <https://www.youtube.com/watch?v=e998Eh41pV0>

<https://populationeducation.org/benefits-building-urban-garden-your-school/> --> video presented

Bokashi:

<https://youtu.be/Rdfi0xq4arw>

<https://materyalistceseyler.wordpress.com/2017/03/08/a-successful-guide-of-bokashi-composting/>

collecting microbes: <https://www.ctahr.hawaii.edu/oc/freepubs/pdf/BIO-9.pdf>

<https://www.planetnatural.com/composting-101/indoor-composting/bokashi-composting/>

