

Global Challenges & Sustainable Futures

Proudly presents:

DocWeek

Course coordinator's pick:

- Hållbarhetens gräns (on Limits to Growth)
- <http://urplay.se/Produkter/179422-Varlden-Hallbarhetens-grans>

Warming up

- Man – evolution and pollution
- <https://www.youtube.com/watch?v=VPtKOrwf1ho>

Agree or disagree:

- This clip presents a clear message

About truth, lies & energy:

- Fracking Debate: How dare you lie on national television?
- <https://www.youtube.com/watch?v=v9w3RBLf7D4>

Agree or disagree:

- The Fracking Debate is a good illustration of the role of media as described by Al Gore in 'Climate of Denial'
- The presenter is a 'good referee' in this debate

About truth, lies & energy:

- Solar FREAKIN' Roadways!
- <https://www.youtube.com/watch?v=qlTA3rnpgzU>

Agree or disagree:

- Solar Roadways are a good solution to meet increased energy needs
- This clip is clear about facts

About truth, lies & energy:

- Hans Rosling: The magic washing machine
- <https://www.youtube.com/watch?v=BZoKfap4g4w>

Agree or disagree:

- “Until they have the same energy consumption per person, they should not give advice to others about what they should do and what they should not do.”
- Industrialization causes more good than harm



Technology, Visions & the Future

- THE OCEAN CLEAN-UP: What we do
- <https://www.youtube.com/watch?v=6ljaZ2g-21E>

Agree or disagree:

- I, together with my friends and classmates, can make something like this

Technology, Visions & the Future

- Jonathan Trent: Energy from floating algae pods
- <https://www.youtube.com/watch?v=X-HE4Hfa-OY>

Technology, Visions & the Future

- Suzanne Lee: Grow your own clothes
- <https://www.youtube.com/watch?v=3p3-vlgVFYU>

Agree or disagree:

- These three technologies address the right problems
- Technology will save humanity

Thank you!

- WIND
- <http://vimeo.com/80883637>

Extra clips

Sustainable Energy Solution for Uganda	https://www.youtube.com/watch?v=QAGBdizqqs8
Man - evolution and pollution	https://www.youtube.com/watch?v=VPtKOrwf1ho
Chile's Lead in Latin America	https://www.youtube.com/watch?v=En-gFXtCAzg
Biomimicry and Landscape Architecture	https://www.youtube.com/watch?v=NlrodpEsRpU
The Least Deadliest Catch	https://www.youtube.com/watch?v=j8ViaskDSel
Community gardens in urban areas	https://www.youtube.com/watch?v=uhNLN-NocLs
Profit's not always the point	http://www.ted.com/talks/harish_manwani_profit_s_not_always_the_point#t-255596
Mindy's nightmare	https://www.youtube.com/watch?v=JnGcwyVgvUc&feature=related
Green Homes:The Green Beginnings Video	https://www.youtube.com/watch?v=7VoADTEvy1U
How dare you lie on national TV?	https://www.youtube.com/watch?v=v9w3RBLf7D4
Sustainable Architecture And Design	https://www.youtube.com/watch?v=f76ozRgklfk
Why I'm a Weekday Vegetarian by Graham Hill	https://www.youtube.com/watch?v=k7sKMj85hDw
Minds in the Water	http://www.mindsinthewater.com/
Tim Jackson: An economic reality check	http://www.ted.com/talks/tim_jackson_s_economic_reality_check?language=en#t-666061
Solar Freakin' Roadways	https://www.youtube.com/watch?v=qlTA3rnpgzU
Joint Center for Artificial Photosynthesis	https://www.youtube.com/watch?v=NCN_xFRL28Y
Johan Rockstrom: Let the environment guide our development	https://www.ted.com/talks/johan_rockstrom_let_the_environment_guide_our_developement/transcript?language=en#t--683702
Vandana Shiva: The Future of Food-Part 1	https://www.youtube.com/watch?v=vi1FTCzDSck
Hans Rosling: The magic washing machine	https://www.youtube.com/watch?v=BZoKfap4g4w

Extra clips

Shocking Facts - Why be a Vegetarian?	http://www.youtube.com/watch?v=drDQSVftzMo
Urban Roots	https://vimeo.com/ondemand/5000/22102417
Full Version UMass Permaculture Documentary Video	https://www.youtube.com/watch?v=OoXLCNAAXGo
Rob Harmon: How the market can keep streams flowing	http://www.ted.com/talks/rob_harmon_how_the_market_can_keep_streams_flowiing
Space Colonization - Carl Sagan	https://www.youtube.com/watch?v=WjzzGawND3s
CO2 emission reduction: there are solutions!	https://www.youtube.com/watch?v=oCWYaPNGH1s
Tristram Stuart: The global food waste scandal	http://www.ted.com/talks/tristram_stuart_the_global_food_waste_scandal
Jane McGonigal: Gaming can make a better world	http://www.ted.com/talks/jane_mcgonigal_gaming_can_make_a_better_world?no_language=en%23t-1182060
Andras Forgacs: Leather and meat without killing animals	http://www.ted.com/talks/andras_forgacs_leather_and_meat_without_killing_animals#t-98211
Shai Agassi: A new ecosystem for electric cars	http://www.ted.com/talks/shai_agassi_on_electric_cars
Help Give Children the Health Care They Deserve	https://www.youtube.com/watch?v=_oKFv-LL-tU&list=PL545006C5F5385831
Living Mosman: A Sustainable Community	https://www.youtube.com/watch?v=XTUrKB8pZgc&feature=youtu.be
Shubhendu Sharma: How to grow a tiny forest anywhere	http://www.ted.com/talks/shubhendu_sharma_how_to_grow_a_tiny_forest_anywhere#t-%C2%AD%E2%80%904256
Enhanced Biological Phosphorous Removal: Wastewater Treatment	https://www.youtube.com/watch?v=fFuUEjknML4
Jackie Savitz: Save the oceans, feed the world!	http://www.ted.com/talks/jackie_savitz_save_the_oceans_feed_the_world
John Kasaona: How poachers became caretakers	https://www.ted.com/talks/john_kasaona_from_poachers_to_caretakers
Steven Cowley: Fusion is energy's future	http://www.ted.com/talks/steven_cowley_fusion_is_energy_s_future
Filling the Food Desert - Brahm Ahmadi - Oakland, California	https://www.youtube.com/watch?v=Pm_gYFUGTO8
Leyla Acaroglu: Paper or plastic? Debunking an environmental myth	https://www.youtube.com/watch?v=TpoFHnELels

Extra clips

Best of VICE News: Environment	https://www.youtube.com/watch?v=nLdm1YqvX-Y&index=1&list=PLw613M86o5o6d_OgUmRUAXXUN7sIIz1AL
Shai Agassi: A new ecosystem for electric cars	http://www.ted.com/talks/shai_agassi_on_electric_cars
Mike Hands	http://www.ingafoundation.org/mike-hands/
Hans Rosling	http://urplay.se/Produkter/180445-Hans-Rosling-Framtidens-statistik
WIND	http://vimeo.com/80883637
Jonathan Trent: Energy from floating algae pods	https://www.youtube.com/watch?v=X-HE4Hfa-OY
Education - the way out of Poverty	https://www.youtube.com/watch?v=lbdPFisKu2o
Nature Documentary HD Silence of the Bees	https://www.youtube.com/watch?v=CClBQzqtom8
Dan Barber: How I fell in love with a fish	http://www.ted.com/talks/dan_barber_how_i_fell_in_love_with_a_fish#t-639106
The Fun Theory Case	https://www.youtube.com/watch?v=mTqOn9zng_M
Save Paper to Save Forests	https://www.youtube.com/watch?v=jHQGyMBtEgY
Suzanne Lee: Grow your own clothes	https://www.youtube.com/watch?v=3p3-vl9VFYU
No Packaging shop	https://www.youtube.com/watch?v=W3Gu4qTvbJU
THE OCEAN CLEANUP - What We Do	https://www.youtube.com/watch?v=6lJaZ2g-21E
How Wolves Change Rivers	http://vimeo.com/86466357