

Bioethics

AN INTRODUCTION

Marianne Talbot

Updates

CONTENTS: CTRL + CLICK TO GO TO CHAPTER

Chapter 9	Reproductive freedom: rights, responsibilities and choice	2
Chapter 10	The resources of reproduction: eggs, sperm and wombs for sale	2
Chapter 11	Screening and embryo selection: eliminating disorders or people?	2
Chapter 12	Aging and immortality: the search for longevity	3
Chapter 14	Human enhancement: the more the better?	3
Chapter 15	Bio-information: databases, privacy and the fight against crime	3
Chapter 16	Security and defense: security sensitivity, publication and warfare	4
Chapter 17	Food and energy security: GM food, biofuel and the media	4
Chapter 18	Bio-ownership: who owns the stuff of life?	5
Chapter 19	Human justice: the developed and developing worlds	5
Chapter 20	Non-human animals: consciousness, rationality and animals rights	5
Chapter 21	The living and non-living environment: space-ship Earth	6

Chapter 9 Reproductive freedom: rights, responsibilities and choice

2012: IVF celebrates its five-millionth baby!

<http://www.medicalnewstoday.com/articles/247343.php>

Chapter 10 The resources of reproduction: eggs, sperm and wombs for sale

2012: egg-freezing becomes popular:

http://www.nytimes.com/2012/05/14/us/eager-for-grandchildren-and-putting-daughters-eggs-in-freezer.html?_r=1&pagewanted=all

2012: Nuffield Council decides 'three parents' ethical:

<http://www.nuffieldbioethics.org/mitochondrial-dna-disorders>

Chapter 11 Screening and embryo selection: eliminating disorders or people?

2012: Use of PGD to eliminate embryos with breast cancer gene:

<http://www.bbc.co.uk/news/health-14012561>

2011: One child policy left millions of Chinese men competing for brides:

<http://www.cbn.com/cbnnews/world/2011/June/Chinas-Women-Shortage-Fuels-Trafficking/>

[Back to the Contents Page](#)

Chapter 12 Aging and immortality: the search for longevity

More people than ever living to the 90s:

<http://www.bbc.co.uk/news/uk-18854762>

Chapter 14 Human enhancement: the more the better?

Olympic anti-doping operation gets started:

<http://www.bbc.co.uk/news/uk-wales-18952297>

Chapter 15 Bio-information: databases, privacy and the fight against crime

2012: Family with hereditary form of cancer wants people with gene to be forced to tell relatives: <http://www.usatoday.com/educate/college/sciart.htm>

2012: heart disease drug may reduce subconscious racial bias:
http://www.ox.ac.uk/media/news_stories/2012/120803.html

[Back to the Contents Page](#)

Chapter 16 Security and defense: security sensitivity, publication and warfare

2012 British Science to be freely available online:

<http://www.bis.gov.uk/news/topstories/2012/Jul/government-to-open-up-publicly-funded-research>

2012: Royal Society on Transparency and Science:

<http://royalsociety.org/policy/projects/science-public-enterprise/report/>

Chapter 17 Food and energy security: GM food, biofuel and the media

July 2012: Controversy about GM mosquitos helping to eradicate local mosquitos responsible for dengue fever: <http://in.reuters.com/article/2012/07/24/us-usa-keywest-mosquitoes-idINBRE86M18820120724>

2012: GM food might be becoming accepted in UK:

<http://www.guardian.co.uk/science/the-lay-scientist/2012/may/30/1>

[Back to the Contents Page](#)

Chapter 18 Bio-ownership: who owns the stuff of life?

2012: Altruistic Organ Donation by woman whose father murdered her mother:

http://www.bbc.co.uk/radio4/saturdaylive/saturdaylive_20080524.shtml

Chapter 19 Human justice: the developed and developing worlds

2012: Glaxo Smith Kline agrees to pay £1900 million in fines linked to the illegal marketing of medicine:

<http://www.nytimes.com/2012/07/03/business/glaxosmithkline-agrees-to-pay-3-billion-in-fraud-settlement.html?pagewanted=all>

Chapter 20 Non-human animals: consciousness, rationality and animals rights

2012: Rhinos get rarer:

<http://www.wildlifeextra.com/go/news/kaziranga-rhinos.html#cr>

2012 : North Pacific Right Whale nearly extinct in the Bering Saea :

<http://blogs.scientificamerican.com/extinction-countdown/2010/07/07/rights-wronged-north-pacific-right-whale-nearly-extinct-in-bering-sea/>

2012: Fish Stock being annihilated by electrified nets:

<http://www.itv.com/news/meridian/2012-06-25/are-out-fish-stocks-being-wiped-out/>

[Back to the Contents Page](#)

Chapter 21 The living and non-living environment: space-ship Earth

2012: 244 acres of Cornwall to be covered in solar panels:

<http://www.bbc.co.uk/news/uk-england-cornwall-11555622>

2012: Exxon Mobile acknowledges global warming is a problem (though climate change 'overblown'):

<http://www.guardian.co.uk/environment/2012/jun/28/exxonmobil-climate-change-rex-tillerson>

2012: No more problem with 'Peak Oil' thanks to shale gas:

<http://www.thenewamerican.com/economy/markets/item/11942-harvard-senior-fellow-peak-oil-is-history>

Also: <http://www.wired.co.uk/news/archive/2012-02/23/peak-oil>

2012: Scientific American on cloud seeding:

<http://www.scientificamerican.com/article.cfm?id=cloud-seeding-china-snow>

2012: Wind Turbines become airborne:

<http://www.bbc.co.uk/news/10217289>

2012 Black backed gulls benefiting from climate change:

<http://phys.org/news/2012-07-seagulls-benefits-climate.html>

[Back to the Contents Page](#)