#### **POLLUTION**



In the first five days of 2017
Brixton Road had exceeded the annual limit 37 times

A material has been made that can absorb harmful airborne molecules and disperse cleaner air

### **PRIVITISATION**



the transfer of a business, industry, or service from public to private ownership and control.

Private company Circle was the first to take over an NHS hospital, but it withdrew from the 10 year contract after three years, leaving the public to pick up the the bill

### **AUTOMATION**



The role of technology should be to amplify the human dimensions

By 2020, average salaries in the robotics sector will increase by at least 60%

# GENETIC MODIFICATION



Altering the genes of a plant, animal or micro-organism, or inserting a gene from another living thing

A genetically modified plant could have lower nutritional value

### **CENSORSHIP**



Internet censorship in China is hampering scientific research and economic development

Tyson Gay's surname was deeme too rude by a Christian News website in 2012, who instead called him 'Tyson Homosexual'

## DATA SURVEILLANCE



CIA malware targets iPhone, Android, smart TVs

Storage and processing of personal datahas enormous benefits to society in improving services like healthcare and making our daily lives more convenient, such as in paying

# **CLIMATE CHANGE**



New York and London could be underwater within decades

The total electricity consumed by idle electronics equals the annual output of 12 power plants

# RESOURSE SCARICITY



if we carry on at this rate without any increase for our growing population or aspirations, our known oil deposits will be gone by 2052.

14% of car purchases n Norway are electric