

Year 9

Name:

Teacher:

Title: Climate Change Effects

Task 1:

Colour code the impacts into **environmental**, **economic** and **social**.

Environmental= the outside world including plants and animals

Economic= money and jobs

Social= people

Changes to fishing industries if fish species move to different waters

Damage to cities such as London from flooding would be extremely disruptive and expensive

Water prices could increase due to more frequent droughts, hosepipe bans could become more common

Cost of protecting places from flooding will be expensive and in some cases not practical

Sea level rise as the polar ice caps continue to melt, this will lead to the loss of coastal land and increased erosion

More severe storms and longer summer droughts

Ecosystem change could mean some plant and animal species move into new areas and new (invasive) species emerge

Hotter summers could mean people spend more holidays here and not go overseas

Warmer temperatures could encourage diseases such as malaria

