

PROMOTING OF BRITISH VALUES

Subject Area – Science

Aspect to consider	KS3	KS4
Democracy	Student questionnaires and interviews. Votes and debates on use of nuclear/ renewable power.	Student questionnaires and interviews. Votes and debates on use of nuclear/ renewable power.
The Rule of Law	Legal and ethical views regarding genetic testing, termination of pregnancy, use of DNA by the police, drug use and testing. Debate about pollution, global warming, carbon emission – what governments can do.	Legal and ethical views regarding genetic testing, termination of pregnancy, use of DNA by the police, drug use and testing. Debate about pollution, global warming, carbon emission – what governments can do. Legal and ethical views regarding use of brain damaged patients for research.
Individual Liberty	Science club. NSW events. Guidance in choosing in options with a view to future careers. Revision session.	Economics of the chemical industry.
Mutual Respect	Team activities using Kagan co-operative learning. Letters / emails to international organisations.	Team activities using Kagan co-operative learning. Revision session.
Tolerance of those of Different Faiths and Beliefs	Consideration of various religious views on organ transplantation. Consideration of various religious views on Theories of development of the structure of the Earth. Consideration of various religious views on evolution. Consideration of various religious views on termination of pregnancy. Consideration of various religious views on evolution.	Consideration of various religious views on termination of pregnancy. Consideration of various religious views on evolution.