

## Technology And Values

Never before have societies needed to define and assert their values at such a pace. The digital age has brought not only a communication revolution but also a time where emerging bioethics and technological change can impact on all communities. Effective legal systems ensure that the values and cultures of all global societies are addressed.

### Define these Key Terms

Legal infrastructure    State sovereignty    International tribunals    Regulation of biotechnology  
Intellectual property    Fraud and theft    Technological change    License  
Protection of privacy    International customary law    Ethical standards    International Court of Justice

### Short Answer Questions

1. What is technological change?
2. Name 3 factors influencing global technological change?
3. How do research agreements support technological advancement?
4. How do international agreements support technological advancement?
5. What is the role of international tribunals?
6. Name 3 international bodies concerned with technological change?
7. How does the law uphold ethical standards?
8. Name 4 legal agencies concerned with law reform.
9. How can the law assist developing nations with technological change?
10. In which way is the law a reflection of community standards?

### 100 Word Responses

What is the role of the International court of Justice?

What are the factors influencing global technological change?

### Research Assignment

Using two examples, explain the role of Australia's federal system in determining Australia's response and adoption of technological change.