

## Topics for further Discussion in the Classroom

- Clones are just like identical twins. Identical twins occur when the cells split into two after only one cell division, giving 2 identical embryos that then continue to develop in the womb. They are natural clones, so what is the problem with *artificially* creating genetically identical people?
- Human beings are not like computers, where software determines exactly how they will behave. Genetic 'programming' is much more fluid. It is not static; it is designed to be influenced by the environment and the person's life experience. How will having a genetic profile affect the way people treat you in everyday life?

### Policy Making

As a group, you must create a policy about obtaining and keeping a record of the genetic profile of the British public.

Your group should consider all the information you have gathered from the previous activities.

Create a policy which states:  
Should the government keep the genetic profile of the British public? Why?

You might want to start by writing a set of guidelines about the use of the genetic profiles. This can then be summarised to create your policy statement.

Once you have decided on your policy statement, you must create a 2 minute presentation about this. All members of your group must participate in this presentation. Your presentation may take the form of a formal presentation, a news or radio broadcast, or a play.

