

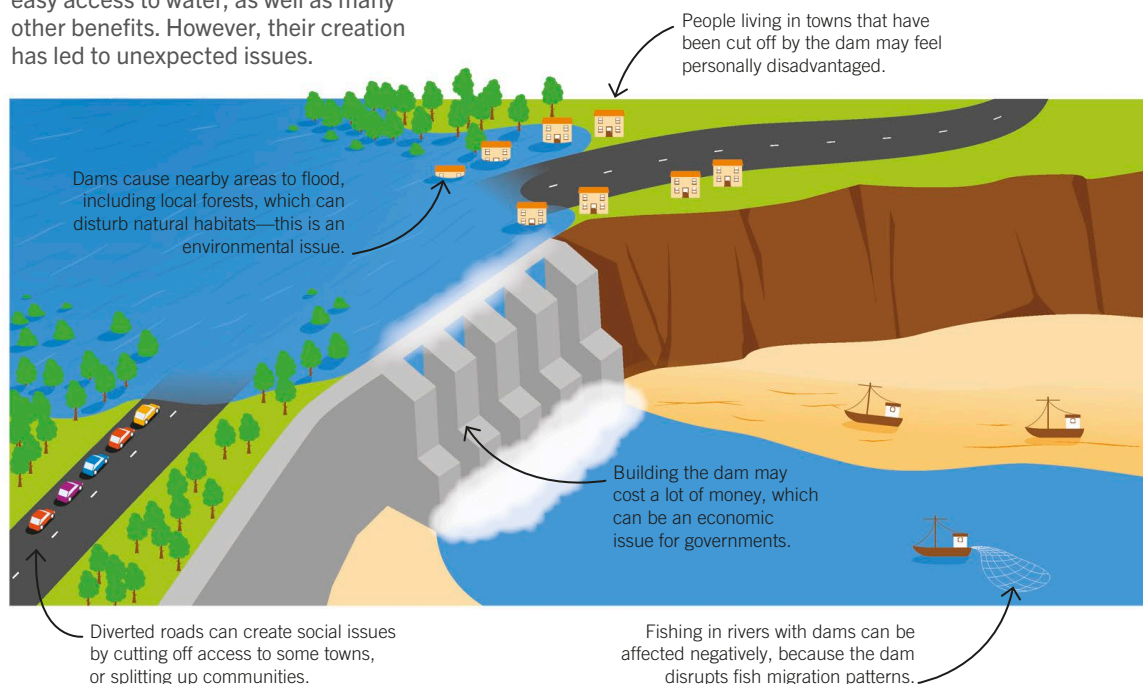


# Scientific Issues

Science can improve our lives, from finding new ways to generate energy to creating new medicine to help the sick. This new knowledge can lead to positive developments; however, they may also raise issues that may not have been obvious at first. It's important to be aware of these issues so we can understand the full impact of new scientific discoveries on the world.

## Building dams

Dams are designed to provide us with easy access to water, as well as many other benefits. However, their creation has led to unexpected issues.



## Key Facts

- ✓ New scientific discoveries may raise unexpected concerns.
- ✓ These concerns need to be understood by people who are affected by the scientific discovery.
- ✓ Science may raise moral issues to which it can't provide answers for.



## Ethical Issues in Science

Science aims to provide answers to questions, but there are some questions that can't be answered by science. Some scientific developments present ethical issues—whether something is right or wrong. For example, the field of genetics can provide cures for diseases, but some people believe that modifying life in this way is wrong.

