



# ASSIST

AUSTRALIAN SCHOOL SCIENCE  
INFORMATION SUPPORT FOR  
TEACHERS AND TECHNICIANS

Published on ASSIST (<https://assist.asta.edu.au>)

[Home](#) > The Future of Plastics

---

## The Future of Plastics

Posted by [sat](#) on Thu, 2015-07-09 10:33

This online resource looks at plastics and their future use in Australia.

The resource provides information on the current status and future use of plastics and examines the need for a new source of plastics that reduces the pressure on demand for fossil fuels in their production and the impact of this use of fossil fuels on the environment.

A new range of plastics known as bioplastics are introduced and detailed information about their origins and their differing abilities to decompose safely in the environment is provided.

The resource provides links to graphical data on the use of plastics and the increasing market demand for bioplastics.

Australian Curriculum v9 Codes: AC9S8U07 (Year 8), AC9S10U07 (Year 10)

### **Tags:**

[new technology](#)

[fossil fuels](#)

[plastic pollution](#)

[alternatives plastics](#)

[plastics](#)

[environmental impact plastics](#)

### **External Link:**

[The future of plastics](#)

### **Source Category:**

[Government](#)

[The Future of Plastics](#)



No votes yet

**Publication Date:**

May, 2015

bioplastics

---

**Source URL:** <https://assist.asta.edu.au/resource/2990/future-plastics>