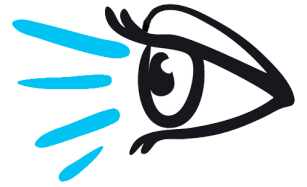


# Visualise Data in the Primary Classroom

## Course Brochure



### What's it about?

Infographics are visual representations of information, data or knowledge. They have grown in popularity because they communicate information quickly and clearly. In this hands-on course, you will build your ability to use infographics as a learning tool in your classroom. You'll discover how to understand infographics and create your own.

### What will I learn?

- How to use infographics to help Year 3-6 students understand data, compare texts, express a point of view or summarise learning.
- How to read and understand seven different types of infographics.
- How to design, create and publish infographics in any subject area.
- How to use a range of lesson plans to teach infographics.

### How long does it go for?

This course will take you 2 hours to complete.

Enjoy it in one session or spread it out over a few weeks. You will have ongoing access.

### How does it work?

This course is on-demand and for private study. Learn at your own pace and at times that suit.

### What are the course modules?

- |                          |  |
|--------------------------|--|
| 1. Introduction          | Get started with your online professional development. |
| 2. About Infographics    | Discover the benefits of teaching infographics.        |
| 3. Reading Infographics  | Learn how to read seven common types of infographics.  |
| 4. Creating Infographics | Experience each step of creating your own infographic. |
| 5. Your Teaching         | Download lesson plans that you can use right away.     |
| 6. Reflection            | Reflect on your course learning and next steps.        |

## What are the curriculum links?

**Foundation – Year 6:** All subject areas

**Cross curriculum priorities:** All cross curriculum priorities

**General capabilities:** Literacy, Numeracy, Critical and Creative Thinking, ICT Capability

## Is it accredited for PD hours?

This course is mapped to the Australian Professional Standards for Teachers.

It is accredited for professional development hours in:

### **Proficient Teacher**

2.1.2 Apply knowledge of the content and teaching strategies of the teaching area to develop engaging teaching activities.

3.3.3 Plan and implement well-structured learning and teaching programs or lesson sequences that engage students and promote learning.

3.4.2 Select and/or create and use a range of resources, including ICT, to engage students in their learning.



Cool Australia is endorsed to provide TQI Registered Professional Development for ACT teachers accredited at Proficient or Highly Accomplished Teacher.