

Keep Carnaby's Flying – Ngoolarks Forever

Topic 1 Lesson Plan

Lesson T1.1 (Y7-8) Ngoolarks Forever: An introduction to the world of Carnaby's Cockatoo.

- An introduction to the Carnaby's Cockatoo in South West WA.
- Suitable/adaptable for Years 7 – 8 Science (Biology/Ecology)

Resources

- NF-T1P y7-8 The World of Carnaby's Cockatoo.pdf Slides for projection
- NF-T1R Fact-sheet-Carnaby's.pdf Fact Sheet
- NF-T1W Research Template.pdf Worksheet
- NF-T2W_ Word Search Quiz y7-9.pdf Word search Quiz
- NF-T2W Word Search Quiz y6-8.pdf Word search Quiz
- Kahoot Quiz <https://create.kahoot.it/share/carnaby-s-cockatoo-quiz/6c6a1cba-347a-4757-8bc5-2e008d6034fc>
- Websites <https://blackcockatoorecovery.com/cockatoos-and-animals/black-cockatoos/Carnaby's-cockatoo/>
<https://www.murdoch.edu.au/research/hbi/Carnaby's>

Lesson Plan

- Project the slides *NF-T1P y7-8 The World of Carnaby's Cockatoo*.
Ask the students:
What bird is this?
Ask if they know or have heard anything about Carnaby's Cockatoos.
Which of these are Carnaby's Cockatoos?
- Learning activity - WebQuest
In pairs students use devices to research about Carnaby's Cockatoos and fill in the boxes on the Worksheet *NF-T1W Research Template.pdf*
If your class struggles with research based tasks you could provide the slides *NF-T1P y4-10 The world of Carnaby's Cockatoo* on your class one-drive or online learning platform for them to read.
- Learning activity - Knowledge Sharing
Once they have found all the information needed to complete the research boxes students then use it to create either:
 - An informative poster about Carnaby's Cockatoo
 - An interesting presentation (max 5 minutes) using Powerpoint to teach others about Carnaby's Cockatoo
- Give students *NF-T2W_ Word Search Quiz y7-9.pdf* to complete and test their knowledge. An easier version with word list (*NF-T2W Word Search Quiz y6-8.pdf*) is also provided.

Depending on the class you may wish to spread this over 2 periods and combine with a lesson on ecosystem function or habitat, or a session on scientific communication strategies. This lesson leads into Topic 2 (A Ngoolark Year: Seasons & Cycles) and Topic 3 (Home is Where the Habitat is).

