

WOOL SCIENCE

SCIENCE BADGE ACTIVITY SHEET

This is a sample Wool Science Activity Sheet only. Its main purpose is to show you some of the interesting activities that you can do when you choose this badge. Also, you can use this sample sheet to start doing the badge activities, while your teacher is sending away for the full activity sheet and badge. If you have completed some of these activities before your full sheet arrives, your teacher can mark this sheet, then transfer the marks to the full activity sheet.

Rating

Exercises in Wool Science

Teacher's
initials
and date

1* Describe 5 sheep breeds found in N.Z. and the particular type of wool each provides.

7** Why is wool greasy? Show on a poster how the grease is produced, how it affects the wool and what it is used for after it is removed from the wool through scouring.

11* What happens to the fleece as the sheep ages.

19** Mount a display showing wool used in several different ways e.g. knitting, crocheting, weaving, carpets etc.

21* Place a length of white knitting wool with onion skins and boil for 5 minutes. Display a sample of the wool before and after the process.

23* Describe how mordants are used in dyeing.

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