

AUSTRALIAN SCHOOL SCIENCE INFORMATION SUPPORT FOR TEACHERS AND TECHNICIANS

Published on ASS/ST (https://assist.asta.edu.au)

Home > Lung dissection

## Lung dissection

Posted by Anonymous on Mon, 2014-04-21 18:41

This is a video showing a lung dissection.

This 5-minute video shows a teacher from Preston College (UK) inflating sheep lungs.

There is also a brief view of a fully dissected set of lungs that shows the trachea, bronchioles, and individual lobes. This could be shown to a class or used as an instructional guide for a teacher.

## Safety alert:

Blowing via a piece of rubber tubing into the lungs with your mouth is not a recommended procedure due to the possibility of inhaling aerosols from the lungs as the air is expelled. It is best practice to use a bicycle pump. In addition, safety glasses should be worn during all dissections.

Australian Curriculum v9 Codes: AC9S8U01 (Year 8), AC9S8U02 (Year 8)

Tags: lung dissection respiratory system External Link: Lung dissection Source Category: Commercial Lung dissection: unknown

☆☆☆☆ Average: 1 (1 vote)

Lung dissection

Source URL: https://assist.asta.edu.au/resource/612/lung-dissection?page=7