

The Tick

The study of the tick is important because it transmits Lyme disease. The study of the tick may include a look at comparative anatomy, adaptations, and be used to enhance microscopy skills.

Tick Lab: Students study the microscopic anatomy of a tick and compare adult and larval stages

Tick Lab: Microscopic Measurement- Students will use a microscope to observe and measure a tick

Comparing body systems of Ticks and Humans

The Tick Kit - The Tick Kit is available on loan from the APBPC.

Lessons

Microscope Activities –

1. Tick Lab
2. Tick Lab: Microscopic Measurement

Readings

A Quick Guide to Lyme Disease – pamphlet (with worksheet)

Be Tick Free – Newspaper supplement

Tick - Book

Comparing Tick and human body systems

This Kit includes: (Please be sure to return all items)

12 tick larva slides 12 tick adult slides 12 grid slides

1 Copy of all lessons (paper) 1 Copy of all lessons (disk)

12 Copies – Tick Book 2 Copies - Lyme disease book

40 Copies of “A Quick Guide to Lyme Disease

10 Copies of “Be Tick Free” Newspaper