



## Find soil:

- Moist
- Crumbly, fluffy
- dark (avoid leaves, sticks)
- covered by vegetation/debris

# Arthropods - Centipedes!



- segmented
- each segment has one pair of legs
- Visible w/out Scope

# Arthropods - Millipedes!



- segmented
- Two pairs of legs per segment
- Visible w/out Scope

# Arthropods - Mites!



- Small - some are microscopic
- Don't look segmented
- 8 legs

# Arthropods - Springtails!



hydraulic  
appendage used  
for movement



• small (not  
microscopic)

# Arthropods - Thrips!



- Slightly higher than Springtails
- No hydraulic appendage
- Slightly longer, thinner body



# Nematodes!

roundworms



- barely visible or microscopic
- unsegmented

# Annelids (Earthworms)!



- Visible w/out scope
- segmented



# Protozoa!



· Truly  
microscopic  
· Blobular,  
legless  
critters