



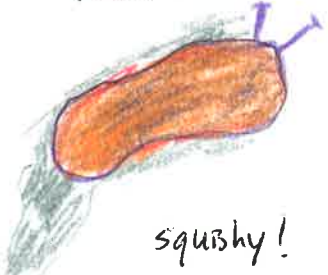
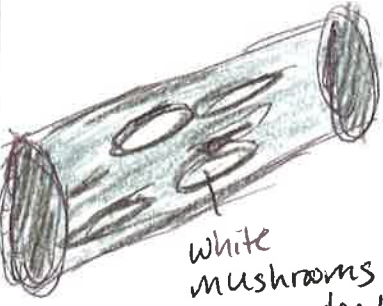

**FBI: Fungus. Bacteria. Invertebrates.**

Your mission, should you choose to accept it, is to investigate local forest communities for signs of rogue FBI agents. If you determine they're a decomposer, read them their rights and call in backup if you need help identifying.

1. Read 'em their rights!

You have the right to decompose. You have the right to eat and return nutrients to the soil. You have the right to survive in your habitat. You have the right to interact with other organisms. If you refuse to accept these rights, you may be arrested and on suspicion of being a rogue FBI agent.

2. Sketch and describe suspects.

| <u>FUNGUS</u>   | <u>BACTERIA</u><br><i>under a hand lens</i>   | <u>INVERTEBRATES</u>   |
|---|---|--|
| <p>Brown, sticky, on the ground<br/>Slimy</p>  |  <p><i>small bits</i> <i>small like soil</i></p> | <p>orangy slug with a trail of slime</p>  <p>squishy!</p> |
|  <p>white mushrooms growing on dead log</p>    | <p>I noticed a lot of <u>decomposing</u> so<br/>I think there IS bacteria that I cannot see!</p>                                    |  <p><u>VERY FAST</u></p>                                  |