BioA Plant Essay: **Charophytes Paragraph Outline**

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| **Charophtes ¶2 - Outline** | ☐ **What are charophytes commonly called**: Green algae  ☐ **Not True Plants:**   * Why not? * Who is a true plant? * **Ancestral**: These are like prokaryotes in that they evolved first (like an ancestor) and you can tell they are older because they are less complex. Green Algae are the ancestors of all plants.   **☐ Where do they live**?   * In water (typically) * Exception: Lichen   + What is it?   + What does it look like?   **☐ Non Vascular:**   * What does it mean to not have vascular tissue: * How do they get away without having vascular tissue?  1. Where they live: 2. Shape:   **☐ Spirogyra:**   * What is it? * What does it look like? * Why is it called spirogyra? |