Lesson 3: How can we understand waste and emissions in our school food system?

**Analyzing Data:** Look at the graphs and background information and complete the Notice and Wonderings table.

<table>
<thead>
<tr>
<th>Observations</th>
<th>Inquiries</th>
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</table>
Procedure: Which question is your group collecting data on?

_________________________________________________________________________________________________________________

With your group, answer the questions to help you plan your investigation.

How are you going to collect this data?

_________________________________________________________________________________________________________________

Who is responsible for what?

_________________________________________________________________________________________________________________

_________________________________________________________________________________________________________________

What materials do you need to prepare in order to collect this data?

_________________________________________________________________________________________________________________

_________________________________________________________________________________________________________________

What is the timeline you intend to follow to collect this data?

_________________________________________________________________________________________________________________

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How are you going to organize the data you collect?

_________________________________________________________________________________________________________________

_________________________________________________________________________________________________________________

How are you going to analyze the data you collect?

_________________________________________________________________________________________________________________

_________________________________________________________________________________________________________________

How are you going to share your analysis of the data you collect?

_________________________________________________________________________________________________________________

_________________________________________________________________________________________________________________