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**AIM**
To investigate how much information is retained during experimentation

**METHOD**
- Groups of 4
- 2 Observers and 2 Demonstrators
- Carried out food tests
- Students tested
- Students re-tested

**FEEDBACK**
- Demonstrators motivated by pressure to perform
- Demonstrators shocked by results
- Observers not impressed by results

**RESULTS**

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<thead>
<tr>
<th></th>
<th>protein</th>
<th>starch</th>
<th>sugar</th>
<th>fat</th>
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<tbody>
<tr>
<td><strong>demonstrator</strong></td>
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<tr>
<td><strong>observer</strong></td>
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**CONCLUSION**
- All students need to participate in experimentation to achieve success