Problem Solving: Personal Innovations
Pre-Assessment

Section 1: Please select the correct answer for each of the following questions:

1. What is an original drawing that can be used to create or build something real?
   a. A product
   b. A development
   c. A prototype
   d. A system

2. What is an example of an innovation?
   a. An iPhone
   b. A vacuum
   c. A light bulb
   d. A tree

3. What is an innovation?
   a. A new or improved idea, device or product
   b. Creating a new process
   c. A startup organization
   d. Inspiring words
**Section 2:** Please choose the number on the scale that best indicates how strongly you agree or disagree with the following statements:

<table>
<thead>
<tr>
<th>Statement</th>
<th>Strongly disagree</th>
<th>Strongly agree</th>
</tr>
</thead>
<tbody>
<tr>
<td>I understand what an innovation is.</td>
<td>1  2  3  4  5</td>
<td></td>
</tr>
<tr>
<td>I feel confident in my ability to learn more about innovation.</td>
<td>1  2  3  4  5</td>
<td></td>
</tr>
<tr>
<td>I am interested in learning more about innovation.</td>
<td>1  2  3  4  5</td>
<td></td>
</tr>
</tbody>
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**Section 3:** Please select from the choices below:

1. Circle your grade level.
   - K  1  2  3  4  5  6  7  8  9  10  11  12

2. Select the sentence that best describes you.
   - a. I am a boy.
   - b. I am a girl.
   - c. Prefer not to answer.
Problem Solving: Personal Innovations

Post-Assessment

Section 1: Please select the correct answer for each of the following questions:

1. What is an innovation?
   a. A new or improved idea, device or product
   b. Creating a new process
   c. A startup organization
   d. Inspiring words

2. What is an original drawing that can be used to create or build something real?
   a. A product
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   c. A prototype
   d. A system

3. What is an example of an innovation?
   a. An iPhone
   b. A vacuum
   c. A light bulb
   d. A tree
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1. Circle your grade level.
   - K  1  2  3  4  5  6  7  8  9  10  11  12

2. Select the sentence that best describes you.
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