**Interest and motivation about additive manufacturing (3D printing).**

Please rate your agreement with the following statements.

<table>
<thead>
<tr>
<th>Strongly disagree</th>
<th>Disagree</th>
<th>Neither agree nor disagree</th>
<th>Agree</th>
<th>Strongly agree</th>
</tr>
</thead>
<tbody>
<tr>
<td>I am interested in <strong>learning about</strong> additive manufacturing.</td>
<td>〇</td>
<td>〇</td>
<td>〇</td>
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</tr>
<tr>
<td>I am interested in <strong>using</strong> additive manufacturing.</td>
<td>〇</td>
<td>〇</td>
<td>〇</td>
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</tr>
<tr>
<td>I am motivated to <strong>learn about</strong> additive manufacturing.</td>
<td>〇</td>
<td>〇</td>
<td>〇</td>
<td>〇</td>
</tr>
<tr>
<td>I am motivated to <strong>use</strong> additive manufacturing.</td>
<td>〇</td>
<td>〇</td>
<td>〇</td>
<td>〇</td>
</tr>
</tbody>
</table>
What is your comfort level in interacting with 3D models on a computer screen? Some examples of experiences you may relate to that could suggest your comfort level for this study could be:

- Interacting with 3D models of game objects in video games.
- Interacting with 3D models of consumer products, such as furniture, on websites.
- Interacting with 3D models on computer aided design (CAD) or any 3D modeling software.

Please choose from the following options that best characterizes your comfort in working or interacting with 3D models.

- I have never worked or interacted with 3D models before this.
- I am slightly comfortable working or interacting with 3D models.
- I am comfortable working or interacting with 3D models.
- I am extremely comfortable working or interacting with 3D models.
- I am an expert on working or interacting with 3D models and can proficiently maneuver and navigate a 3D experience.

Please elaborate on any experiences you’ve had that could have contributed to your comfort level in working or interacting with 3D models.
For e.g., a semester long course on Solidworks, 3DS Max, Blender, or Unity.

How many years of experience do you have working or interacting with 3D models?
You may type ‘0.25’ if you had three months' worth of experience.

End of Block: CAD comfort assessment
What is your comfort level in interacting with 3D models in virtual reality (VR)?
Some examples of experiences you may relate to that could suggest your comfort level for this study could be:

- Interacting with 3D models of game objects in VR video games.
- Interacting with 3D models of consumer products, such as furniture, on websites in VR.
- Interacting with 3D models on computer aided design (CAD) or any 3D modeling software in VR.

Please choose from the following options that best characterizes your comfort in working or interacting with 3D models in VR.

- I have never worked or interacted with VR 3D models before this.
- I am slightly comfortable working or interacting with VR 3D models.
- I am comfortable working or interacting with VR 3D models.
- I am extremely comfortable working or interacting with VR 3D models.
- I am an expert on working or interacting with VR 3D models and can proficiently maneuver and navigate a virtual 3D experience.

Please elaborate on any experiences you’ve had that could have contributed to your comfort level in working or interacting with 3D models in VR.
For e.g., a semester long course on VR, or working in VR design in 3DS Max, Blender, or Unity.

How many years of experience do you have working or interacting with 3D models in VR?
You may type '0.25' if you had three months’ worth of experience.
What is your awareness with additive manufacturing (also commonly known as 3D printing) topics? 
Please choose from the following options that best characterizes your knowledge in additive manufacturing.

- I have never heard or learnt about additive manufacturing or 3D printing before this.
- I have some informal knowledge/education about additive manufacturing (3D Printing).
- I have received some formal knowledge/education on additive manufacturing (3D Printing).
- I have received lots of formal knowledge/education on additive manufacturing (3D Printing).
- I am an expert on additive manufacturing and can proficiently print parts.

Please elaborate on what kind of experiences you've had that could have contributed to your awareness in additive manufacturing. 
For e.g., a semester long course on additive manufacturing processes.

How many years of experience do you have with additive manufacturing (3D Printing)? 
You may '0.25' if you had three months’ worth of experience.