Name _____ Date_____

Virtual Lab Activity 10.2

Material Processes

1. **Observe** Watch the animation to learn about the material processes used in manufacturing. List and describe five types of materials used in manufacturing. Give brief descriptions of three material processes in manufacturing.

2. **Execute** Research emerging trends in materials, such as the invention and innovation of engineered materials like composites, thermoplastics, fiber materials, and nanotechnology. Write at least three paragraphs about your findings.

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