## University of Idaho

College of Engineering

- Use Lesson 12 in the Tutorial folder to: Create Rendering from your LEGO Engine Mini Project
  - Render the full assembly from two different angles
  - Render a single part from two different angles
  - The renders will be graded for their realistic look, choose appropriate materials and colors.
  - When the bricks with perfectly square edges are stacked, the edges won't be visible. To get a more realistic look, add a small chamfer to the edges of your parts.

## **Deliverables:**

Save a single word document in your personal folder under 'Submitted Problem Sets' with the following:

- Rendered images (Two angles of the assembly, two angles of a single part)
- Lessons learned while completing this hw assignment
- Answer the following questions:
  - $\circ$  In the tutorial, how did you change the size of the honeycomb on the part?
  - In your LEGO Mini Project Rendering, what were two of the problems that you encountered when moving from one rendered viewpoint to another viewpoint?