

Pick and choose the formative assessment questions that fit your classroom needs.

What does a “culture of continuous improvement” mean when it comes to engineering and business?

Describe two of the five robots used in the plant.

Why would you use a robot to replace a process that humans can do instead?

Explain, in your own words, what the AGV robot (automated guided vehicle) does and why it is successful.

Pick one robot that you learned about today. In your own words, explain what it does, why it is used in place of humans, and how it streamlines the work in the manufacturing plant. (Do not use the AGV).

Why is it important to follow all steps correctly in the assembly of parts?

Why is it important to have a safe workplace when working in manufacturing?