

Name/Group: _____



LESSON 3: Introduction to the United Nations' Sustainable Development Goal (SDG) #9, Industry, Innovation, and Infrastructure

In your small group, you will participate in the following project scenario:

“You and your team have been hired to work with government officials to develop strategies for creating a sustainable community. Therefore, create a detailed plan that incorporates what you have learned about efficient use of resources, innovative and green technologies, resilient industry, and is inclusive by design (for example, people have equal access to information and financial markets).”

You will use your new knowledge, explore the SDG 9 Targets for ideas (decide how many of the 8 targets will be doable) and conduct additional research. Using the poster board provided or an online program, please create a visual of your detailed plans and attach a written explanation of the improvements you are making and why.

For information on the Specific Targets:

<https://www.globalgoals.org/goals/9-industry-innovation-and-infrastructure/>

(1) Explore the SDG 9 Targets for ideas using the chart below.

Targets	Possible Plans/Strategies?	Doable?
9.1 Develop sustainable, resilient, and inclusive infrastructures		Yes/No
9.2 Promote inclusive, sustainable industrialization		Yes/No

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9.3 Increase access to financial services and markets		Yes/No
9.4 Upgrade all industries and infrastructures for sustainability		Yes/No
9.5 Enhance research and upgrade industrial technologies		Yes/No
9.6 Facilitate sustainable infrastructure development for developing countries		Yes/No
9.7 Support domestic technology development and industrial diversification		Yes/No

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9.8 Universal access to information and communications technology		Yes/No
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(2) With your decision on how many of them are doable, conduct additional research.

Notes

(3) Using the poster board provided or an online program, please create a visual of your detailed plans and attach a written explanation of the improvements.

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