



Drag the correct word(s) to its definition below.

WELL DONE!

public transportation



A way for many people to travel from place to place in the same vehicle.

eliminate



To get rid of something.



Open Discussion:

What difficulties would you face if you were building a city in a desert?





All around the world, industries, city planners, and leaders are searching for ways to lower greenhouse gas emissions in order to help limit global warming. A plan to build an entire city free of greenhouse gas emissions is underway in one of the world's hottest climates: the Middle East. In Abu Dhabi, the capital of the United Arab Emirates, a 2.3 square mile (6 square kilometer) city-within-a-city is planned to be completed in 2020. This project, called the Masdar Initiative, will result in a place to live, work, and play for 50,000 people and 1500 businesses.







## How big will the Masdar Initiative city be?

- A) 0.4 square miles (1 square kilometer)
- B) 2.3 square miles (6 square kilometers)
- C) 3.8 square miles (10 square kilometers)
- D) 23 square miles (60 square kilometers)

# WELL DONE!



### Open Discussion:

Describe two (2) ways that the Masdar Initiative city will get electricity.