

## **PRE-VISIT LESSONS**

To prepare your students for the upcoming lesson on the Quest for Less of a Mess landfill, introduce the eco footprint calculator by having your students log on to the provided website. .

## **QUEST FOR LESS OF A MESS**

The purpose of this activity is to get your students familiar with their impact on the Earth's resources.

Use the back of previously used paper (to reduce and reuse) to copy the following puzzle/ questions for your students.

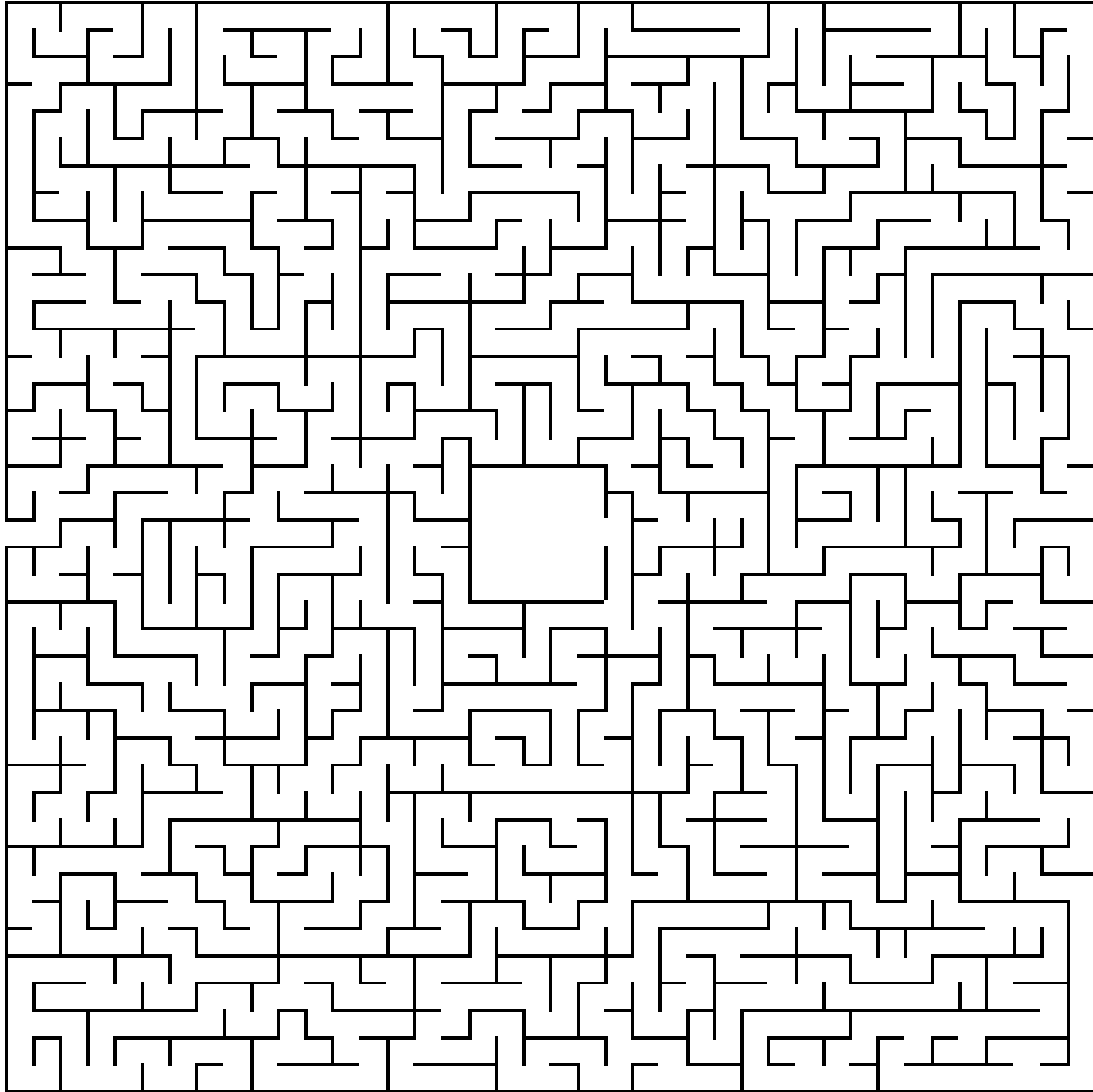
## **FOOTPRINT CALCULATOR**

How much land area does it take to support your lifestyle? Take this quiz to find out your Ecological Footprint, discover your biggest areas of resource consumption, and learn what you can do to tread more lightly on the earth. Have your students go to the following website to calculate their own footprint and discover new ways to reduce their impact on the Earth.

<http://www.footprintnetwork.org/en/index.php/GFN/page/calculators/>

Using the information on this website discuss with your students ways that they can reduce their foot print.

## Escape the Mess



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List 5 different ways you can reduce your ecofoot print:

1

2

3

4

5

What is the difference between renewable resources and non-renewable resources?