

科学

Genius English（天才英语）使用内容为基础的教学将科学知识以英语的表现形式教授给学生。这样使得学生在传统英语（作为一种外语框架）的语言学习中掌握其学术用途。学生可以从中学学习动物、天气、环境和许多其它与科学有关的话题。Genius English（天才英语）同时鼓励批判性思维，多问“如何”与“为何”，允许学生形成自己的观点，让学生形成自己的观点、阐述自己的看法。学生们始终乐于发现与学习他们周围的世界。

示范：



Unit 5 My World The Environment

The Great Pacific Trash Island

In the middle of the north Pacific Ocean, there is a giant island of trash. The ocean is always moving, and because of this, all the trash in the Pacific Ocean is slowly carried hundreds of kilometers across the sea. Sooner or later, all this trash will become part of the Great Pacific Trash Island.



Around 80% of the trash is plastic. The problem with plastic is that over a long time it breaks into smaller and smaller pieces. Fish, birds, and other sea animals often eat these small pieces and can become sick and die. This is a big problem, and it is getting bigger and bigger.

Many people have had ideas about how to clean up this island of trash. But it is difficult to fix because there is so much trash, and it is in the middle of the ocean.

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Many things are made of plastic, from drink bottles to toys.

1 Read, Write, and Talk

- How does the trash arrive at Trash Island?

- Why is the plastic in the ocean a big problem?

- How can we clean up Trash Island? Think of an idea and talk about it with your partner.

2 Think, Write, and Say

Make a superhero who can help protect the environment. Write your superhero's name and make some notes about him or her. Tell your classmates about your new superhero!



A superhero is someone who can do magical things, like jump over buildings or fly.

Superhero name: _____

What your superhero can do: _____

How your superhero helps: _____

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