Let’s Read 3 Cooking with the Sun ① P118

Step 1 Scan: Check the key words to get the outline

Imagine that you live on a high mountain. There is no electricity or gas. You need to eat every day. So you have to find ways to heat and cook food. When you are in a place like this, you can use a solar cooker. You can also use one after a disaster.

A solar cooker is a tool to heat food in a pot. It collects sunlight in the pot. It can cook rice, boil eggs, and even bake cakes.

mountain electricity gas eat cook solar tool heat sunlight

Step 2 Skim: Why is a solar cooker useful?

People can get energy to \_\_\_\_\_\_\_\_\_\_\_\_\_.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

every day

No \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

No gas

A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

cooker

People cannot \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ food.

People can \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and cook food.

Step 3 Listening

Imagine that you live on a high 1\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. There is no electricity or gas. You need to eat every day. So you 2\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ ways to heat and cook food. When you are in a place like this, you can use a solar cooker. You can also use one after a disaster.

A solar cooker is a 3\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to heat food in a pot. It collects sunlight in the pot. It can cook 4\_\_\_\_\_\_\_\_\_\_\_\_, boil eggs, and even bake cakes.

Let’s Read 3 Cooking with the Sun ② P119

Step 1 Scan: Check the key words to get the outline.

A solar cooker is helpful to people in developing countries. Why?

First, making a solar cooker does not cost much. You can make one with only cardboard and aluminum foil.

Second, people in developing countries can get cleaner water by boiling it with a solar cooker. Drinking water from rivers and lakes is one of the biggest causes of disease.

Third, a solar cooker is safe because it does not make smoke. More than one third of the people in the world burn firewood indoors to cook. A lot of children die from its smoke.

helpful cost cleaner water biggest safe one third die

Step 2 Skim: Why is a solar cooker helpful?

A solar cooker does not \_\_\_\_\_\_\_\_\_\_\_\_\_ much.

1. \_\_\_\_\_\_\_\_\_\_ reason

People can get \_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_ by boiling it.

1. Second reason

A solar cooker is \_\_\_\_\_\_\_\_\_\_\_\_\_ because

it does not \_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_.

1. \_\_\_\_\_\_\_\_\_\_ reason

Step 3 Listening

A solar cooker is 1\_\_\_\_\_\_\_\_\_\_\_\_\_ to people in developing countries. Why?

First, 2\_\_\_\_\_\_\_\_\_\_\_ a solar cooker does not cost much. You can make one with only cardboard and aluminum foil.

Second, people in developing countries can get 3\_\_\_\_\_\_\_\_\_\_\_\_ water by boiling it with a solar cooker. Drinking water from rivers and lakes is one of the 4\_\_\_\_\_\_\_\_\_\_\_\_\_ causes of disease.

Third, a solar cooker is 5\_\_\_\_\_\_\_\_\_\_ because it does not make smoke. More than one third of the people in the world burn firewood indoors to cook. A lot of children die from its smoke.

Let’s Read 3 Cooking with the Sun ③ P120

Step 1 Scan: Check the key words to get the outline.

A solar cooker can solve another big problem because it does not use any fuel. People need a lot of wood to cook every day. Collecting wood is hard work, especially for women and children. With a solar cooker, they do not have to collect wood anymore.

More than two billion people use wood to heat food. Cutting trees in forests adds to global warming. If you use one solar cooker, you can save about 550 kilograms of wood every year.

solve fuel wood collecting women children global warming save

Step 2 Skim: Why can solar cookers solve another big problem?

A solar cooker does not \_\_\_\_\_\_\_\_\_\_\_\_\_ any \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_ do not have to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ wood anymore.

One solar cooker can save \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ kilograms of wood every year.

Using solar cookers can stop \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Step 3 Vocabulary

A solar cooker can solve \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_（別の）big problem \_\_\_\_\_\_\_\_\_\_\_\_\_\_（なぜなら） it does not use any \_\_\_\_\_\_\_\_\_（燃料）. People need a lot of wood to cook every day. Collecting wood is hard work, especially for \_\_\_\_\_\_\_\_\_\_\_（女性たち） and \_\_\_\_\_\_\_\_\_\_\_\_\_（子どもたち） . With a solar cooker, they \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_（～する必要がない） collect wood anymore.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_（～以上の）two billion people use wood to heat food.

＿\_\_\_\_\_\_\_\_\_\_\_\_\_\_（切ること）trees in forests adds to global warming. If you use one solar cooker, you can \_\_\_\_\_\_\_\_\_\_\_\_（節約する） about 550 kilograms of wood every year.

Let’s Read 3 Cooking with the Sun ④ P121

Step 1 Scan: Check the key words to get the outline.

We use a lot of energy in our daily lives. We get most of this energy from gas and oil, but they are limited.

A solar cooker uses solar power. It is an example of renewable energy. There are other examples of this energy, such as water, wind, and natural heat in the ground.

Renewable energy facilities often cost a lot, but you may find a simple idea, like a solar cooker. Sometimes a simple idea has the power to change the world for the better.

energy gas oil limited renewable water wind natural heat

Step 2 Skim: What is renewable y energy?

Let’s Read 3 Cooking with the Sun 　　　　　　　　　　　　　　　　　要約してみよう

A solar cooker is a 1\_\_\_\_\_\_\_\_\_\_ to heat food in a pot. It uses solar 2\_\_\_\_\_\_\_\_\_\_\_, so we don’t have to 3\_\_\_\_\_\_\_\_\_\_\_ any fuel to cook. It has many good points.

4\_\_\_\_\_\_\_\_\_\_\_\_, making a solar cooker does not cost much. We can make one with only cardboard and aluminum foil.

Second, people in developing countries can get 5\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ water by boiling it with a solar cooker. Drinking water from rivers and lakes is one of the 6\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ causes of disease.

Third, a solar cooker is 7\_\_\_\_\_\_\_\_\_\_\_\_ because it does not make smoke. Lots of people in the world burn firewood indoors to cook. A lot of children die from its smoke.

I think that we 8\_\_\_\_\_\_\_\_\_\_\_\_ use a solar cooker for the earth and the people on the earth.

Let’s Read 3 Cooking with the Sun 　　　　　　　　　　　　　　　　　要約してみよう

**A solar cooker is a tool to heat food in a pot.**  **It uses solar power, so we don’t have to use any fuel to cook. It has many good points.**

**First, making a solar cooker does not cost much. We can make one with only cardboard and aluminum foil.**

**Second, people in developing countries can get cleaner water by boiling it with a solar cooker. Drinking water from rivers and lakes is one of the biggest causes of disease.**

**Third, a solar cooker is safe because it does not make smoke. Lots of people in the world burn firewood indoors to cook. A lot of children die from its smoke.**

**I think that we should use a solar cooker for the earth and the people on the earth.**

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