Fog harvesting could provide water for dry cities

Many towns have little rain. It is a challenge for people to get water.

Scientists in Chile say harvesting water from fog could provide water for

millions of people. The researchers studied how fog harvesting can collect

water. Water from fog is collected on large mesh screens. Drops of fog

water stick to the mesh. The water then drips into storage tanks below. This

is a cheap and easy way of collecting water in dry areas.

The researchers tested fog harvesting in a desert town which gets 5 mm of

rain a year. People there get their drinking water delivered by truck. A

researcher said fog harvesting could change this. People will think more

about the uses of fog water. She said it could be a “practical water

resource.” She said “water from the clouds” could protect cities during climate change. She added that fog harvesting could give cities access to

clean water.

**Homework:**

1. In your Vocab Notebook, write the words or phrases you did not know from the article and their definitions, and write a sentence using each word or phrase.
2. Write 1-3 full-sentence answers for each question on a separate sheet of paper or the back of this page.

1. According to the article, what has very little rain?

2. What kind of screens does fog harvesting use to capture water?

3. What sticks to the screens?

4. Where does the water from fog harvesting end up?

5. In what kind of town did researchers test fog harvesting?