

## The Importance of Gardens and Plants

Gardens play an important role in our lives. They are not only beautiful places to relax, but they also provide many environmental benefits. Plants improve air quality by absorbing carbon dioxide and producing oxygen. They also help reduce noise and create a peaceful atmosphere.

In cities, green spaces are especially important because they offer people a break from busy urban life. Community gardens bring neighbors together and encourage cooperation. Growing plants can also improve mental health. Studies show that spending time in nature reduces stress and increases happiness.

There are different types of gardens, such as botanical gardens, private gardens, rooftop gardens, and public parks. Each type has a unique purpose. For example, botanical gardens are used for research and education, while rooftop gardens help reduce heat in large cities.

Taking care of plants requires knowledge and responsibility. Gardeners must understand soil quality, watering systems, sunlight needs, and seasonal changes. Sustainable gardening is becoming more popular because it protects the environment. This includes using organic fertilizers, saving water, and planting native species.

In conclusion, gardens are more than decorative spaces. They improve our physical and mental well-being and contribute to a healthier planet.

### Vocabulary (მნიშვნელოვანი სიტყვები)

environmental benefits – გარემოსდაცვითი სარგებელი

absorb – შთანთქმავს

reduce – შემცირება

cooperation – თანამშრომლობა

mental health – მენტალური ჯანმრთელობა

sustainable – მდგრადი

native species – ადგილობრივი სახეობები

rooftop garden – სახურავის ბაღი

## Reading Comprehension Questions

### General Understanding

Why are gardens important in cities?

Gardens in cities are important because they give people a break from busy urban life and create peaceful green spaces.

How do plants improve air quality?

Plants absorb carbon dioxide and produce oxygen.

What are two benefits of community gardens?

They bring neighbors together

They encourage cooperation.

What is sustainable gardening?

Sustainable gardening protects the environment, using organic fertilizers, saving water, and planting native species.

Why are botanical gardens important?

Botanical gardens are important because they are used for research and education.

### True or False

Gardens only have decorative purposes.

False

Rooftop gardens help reduce heat in cities.

Spending time in nature can reduce stress

True

### A Day in the Garden

Last Saturday, Anna decided to spend the whole day working in her garden. Spring had just begun, and many plants were starting to grow. In one corner of the garden, there were colorful roses, bright tulips, and small lavender bushes. Near the fence, Anna planted some tomatoes, carrots, and lettuce.

Before starting her work, she prepared her tools. She took a spade, a rake, a pair of gardening gloves, and a watering can. She also used a pruning shears to cut dry branches from the trees.

First, Anna removed the weeds from the flower beds. Then she loosened the soil with her spade and added some organic fertilizer to help the plants grow better. After planting new seeds, she carefully watered them.

Anna believes that gardening is not only a hobby but also a way to relax and reduce stress. She enjoys watching the plants grow and bloom. For her, the garden is a peaceful place full of life and fresh air.

|          |                 |
|----------|-----------------|
| Roses    | ვარდები         |
| tulips   | ნულპანები       |
| lavender | ლავანდა         |
| tomatoes | პომიდორი        |
| carrots  | სტაფილო         |
| lettuce  | სალათის ფურცელი |

spade            ნიჩაბი

rake            ფოცხი

gardening gloves    ხელთათმანები პალისტვის

watering can            სარწყავი

pruning shears    საჭრელი მაკრატელი სეკატორი