Plants are living organisms. They use light from the sun to make their food in the form of a sugar called glucose. This process is called photosynthesis. Plants also get nutrients from the soil through their roots. They breathe in carbon dioxide and breathe out oxygen.

Cut out the pictures on page 2 and paste them in the correct order in the life cycle.
A plant starts out as a seed buried in the ground. As water falls on the seed and the sun warms it, its hard shell opens and it starts to grow out its roots. As the plant grows, its stem bursts through the soil. Then, leaves start to grow out of the stem. As the plant gets bigger it will begin to grow buds which later sprout into flowers, and sometimes those flowers turn into seeds. As bees feed on the nectar, they pollinate the plants, allowing more seeds to be made and scattered to grow again.
What is a Liquid?
Liquids change shape depending on their container.
Circle all of the liquids.

- Tears
- Soda
- Fried chicken
- Watercolor paint
- Mushroom
- Milk
- Bird
- Honey
- Mountain
- Sand
What is a Solid?
A solid has a certain size and shape. Can you circle all of the solids?

- Ice cubes
- Helmet
- Coconut juice
- Carrots
- Bird nest
- Smoke
- Flowers
- Tea
- Paint
- Books
What is a Gas?

Gas has no shape or size. Circle all of the gases.
DISCOVERING DIFFERENT JOBS

Many different people in your community work to provide goods and services to others. Goods are things that are made and sold, while services are jobs people do for others. When people work, they help the community and earn an income.

In the boxes below, draw a picture of a person working. Write the name of each job. Write a sentence about how the person is helping the community.

Job: doctor

A doctor takes care of people and keeps them healthy.

Job

Job

Job

Job
Guest Speaker Career Interview

Ask the speaker questions and write their answers down. If someone else asks a question on your list, write the speaker’s answer down and ask a different question.

You can ask follow-up questions to get more information and details. For example:

Can you tell me more about __________?  
What did you mean when you said __________?  
Can you repeat that?

1. How long have you been doing this job?

2. How did you get ready for this career?

3. What is the best thing about your job?

4. What is the hardest thing about your job?

5. Write your own question to ask the speaker.

Write the speaker’s answer to your question.