

# I Wonder Why, I Wonder How



### Listen & Talk 1



- 1 M: What show are you watching, Sally?
  - W: I'm watching the Sci-Magic show. It's a new program. Have you heard about it?
  - M: No, I haven't. What's it about?
  - W: The program uses science to explain magic tricks.
  - M: Oh, it sounds interesting.
- 2 M: Mom, have you heard about the Chat Robot?
  - W<sub>1</sub>: No, I haven't. What is it?
  - M: It's a phone application. You can ask any questions and it will answer. Let me show you. "Emily, what's the weather like today?"
  - W2: "It's going to rain, so you'll need an umbrella."
  - W<sub>1</sub>: Wow, what a great application!



W: Hello, students. Have you heard about the DIY Drone Class? You can make your own drone in the class. The Youth Community Center offers the class at 3 p.m. every Wednesday in May. Make your special drone and learn how to control it. Don't miss this great chance!



# Listen & Talk 2



- 1 W: You know what? I made a potato clock yesterday!
  - M: A potato clock? What do you mean?

W: My clock works with potatoes, not with batteries. Potatoes can produce electricity.

M: That's interesting!

2 M: Lisa, what did you do last weekend?

W: I made an egg ball with my brother.

M: An egg ball? What do you mean?

W: We put an egg in vinegar for two days. Then, the egg turns into a ball.

M: Wow, I want to make one, too!

# B

M: Anna, let's make a "Mystery Card" for the science experiment.

W: A "Mystery Card?" What do you mean?

M: It's a special card. It can hide your message.

W: How do you make it?

M: Mix baking soda and water. Then, write a message on the card with it.

W: How can you read the card?

M: Paint over the card with grape juice, and then the message appears.



#### Communication

W: Have you heard about the Smart App Contest?

M: Yes, I have. Are you going to enter it?

W: Yeah, I'm going to send my idea about a Pic Gardener App.

M: A Pic Gardener App? What do you mean?

W: When you take a picture of a plant, the app tells you how to take care of it.

M: It sounds like a very useful app.



### Wrap Up

1 M: Hey, Katy. Have you heard about the science fair?

W: Yeah, I'm going to go there.

M: Me, too! I'm excited about doing different kinds of experiments.

W: Yeah, I'm also looking forward to it!

- 2 W: How about making "Dancing Beans" for the science project?
  - M: "Dancing Beans?" What do you mean?
  - W: They are beans that move in the water like they're dancing.
  - M: Sounds interesting! What do we need?
  - W: We just need some water, vinegar, baking soda, and beans.

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