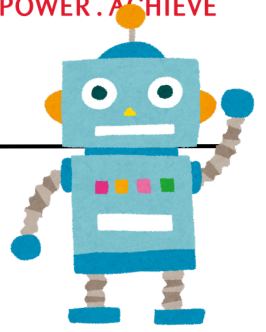


THE RECYCLING ROBOT



YEAR 3: Comprehension Worksheets

THE RECYCLING ROBOT

Liam loved building things out of old boxes, bottles, and wires. One day, he had an idea. "I'm going to build a robot that helps clean up the planet!" he said. He gathered items from his recycling bin and got to work in the garage.

It took him three days to finish. The robot had bottle-cap eyes, cardboard arms, and legs made from metal cans. When Liam pressed a button on its chest, the robot rolled across the floor and picked up scraps of paper and plastic.

Liam showed his invention at school during Science Week. Everyone clapped and cheered. His teacher said it was clever and helpful for the environment. Liam felt proud — not just because he built a robot, but because he built something that could make a difference.

Name: _____

Date: _____

THE RECYCLING ROBOT

YEAR 3: Comprehension Worksheets

Activity one: Answer the following questions

1. What was Liam's idea for his new invention?

2. What happened when Liam pressed the button on the robot?

3. Why was Liam proud of his robot?

4. Why do you think Liam used recycled materials to build his robot instead of buying new ones? _____

Name: _____

Date: _____

THE RECYCLING ROBOT

YEAR 3: Comprehension Worksheets

Activity one: Answer the following questions

5. If you could improve Liam's robot, what new feature would you add and why?

6. Do you think Liam's invention could work in real life? Why or why not?

Name:

Date:

THE RECYCLING ROBOT

YEAR 3: Comprehension Worksheets

DESIGN YOUR OWN ECO-ROBOT!

Activity two: Imagine you are an inventor like Liam. Design your own eco-robot that helps the planet in a special way!

Instructions:

1. Use coloured pencils, crayons, or markers.
2. Label the parts with what they are made of (e.g., "banana peels for ears" or "old shoes for feet").
3. Make it fun, silly, or super high-tech!



Name: _____

Date: _____

THE RECYCLING ROBOT

YEAR 3: Comprehension Worksheets

DESIGN YOUR OWN ECO-ROBOT!

Activity two: Draw below!

Name: _____

Date: _____

ANSWERS

THE RECYCLING ROBOT

YEAR 3: Comprehension Worksheets

Activity one: Answer the following questions



1. He wanted to build a robot that helps clean up the planet.
2. The robot rolled around and picked up scraps of paper and plastic.
3. He was proud because he built something that could help the environment..
4. Because using recycled materials helps the environment and shows creativity. It also supports the robot's purpose—cleaning up the planet.
5. Answers will vary — e.g., "I would add a voice so it could give reminders about recycling."
6. Answers will vary — some may say yes with better technology, others might say no because a cardboard robot wouldn't be strong enough.

Name:

Date: