

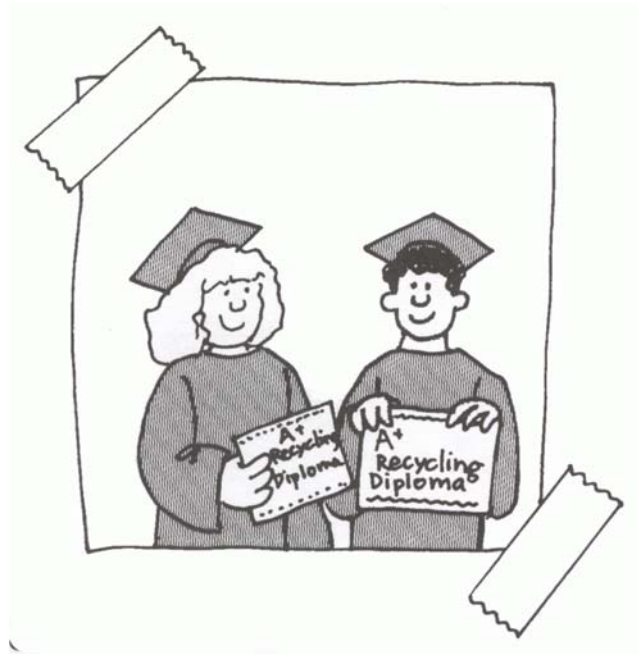
MOBIUS Curriculum Post Quiz

How much have you
learned about recycling?

Procedure

Administer the quiz found in Chapter One, Lesson One, to students individually or in groups. The quiz can be set up in two ways:

1. If given to students individually, you may elect to give them a block of time to answer all 20 questions and then discuss each answer.
2. If working in groups, you may allow one to two minutes for students to discuss and complete each answer and then discuss the correct answer as a class.
3. We encourage you to begin your recycling unit with the pre-quiz in Chapter One and give the same quiz after you've finished instruction.
4. If your class took the pre-quiz at the beginning of your recycling unit, you may elect to hand them out again after taking this quiz and compare your answers.
5. Although this is a post-quiz, you are encouraged to use this as an additional learning tool for your students by discussing answers in class.



Can you answer these questions? You may know more than you think!

1. How much trash does each person in the United States throw away daily?

_____ 1 pound (.45 kilograms)

_____ 1.5 pounds (.68 kilograms)

_____ 3.5 pounds (1.6 kilograms)

_____ 8 pounds (4.5 kilograms)

2. What material is thrown out more often than any other?

_____paper

_____glass

_____plastic

_____aluminum cans

3. If I could change something about the way I recycle, I would

4. Many communities have passed or are trying to pass laws to encourage recycling.

_____ True

_____ False

5. When I recycle at home, I hope to do a better job at

6. How many aluminum cans are thrown away each year rather than recycled?

_____100,000

_____34 million

_____1 billion

_____34.8 billion

7. When I think of all the things that can be recycled and are not, I

8. If I see someone throw a recyclable item away, I

9. How much of our trash is packaging (boxes, bags, wrappers)?

_____to little to measure

_____10% of our trash by weight

_____32% of our trash by weight

_____almost all of our trash

10. To recycle means to process waste materials into new products.

_____True

_____False

11. To reuse means to use something again for the same purpose or to find new uses for it in its original form.

True

False

12. I like recycling because

13. Most of our garbage is

Buried (in landfills)

Burned (incinerated)

Reused

Recycled

14. Open dumps are the same as sanitary landfills.

True

False

15. Sanitary landfills protect groundwater by using liners to contain garbage deposited.

True

False

16. Resource Recovery means trash is burned to create energy.

True

False

17. The best thing about recycling is

18. Sometimes recycling is hard because

19. As I grow older, I hope recycling

20. To me, recycling means

