 Plastic Problem Quiz

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Circle the correct answer for each question. Some questions may have more than one answer.**

**1. What are “trash islands”?**

A) Natural floating land masses B) Areas of ocean where seaweed grows

C) Large patches of floating plastic waste D) Islands made of recycled materials

**2. Why is plastic useful?**

A) It’s heavy and expensive B) It breaks down quickly

C) It’s durable, lightweight, and cheap to produce D) It only works once

**3. What is plastic made from?**

A) Wood B) Plants only C) Sand and water D) Oil and natural gas

**4. Who invented the first mass-produced plastic?**

A) Thomas Edison B) Leo Baekeland C) Marie Curie D) Albert Einstein

**5. What percentage of plastic is single-use?**

A) About 10% B) About 30% C) About 40% D) About 90%

**6. How does plastic enter the world’s oceans?**

A) Through litter left on beaches B) Through litter in river systems

C) Through ships at sea D) Through waste water (sewage)

**7. How many marine mammals are killed each year by plastic pollution?**

A) A few hundred B) Around 10,000 C) Around 100,000 D) Around a million

**8. Why are animals affected by plastic?**

A) They build homes with it B) They get curious and collect it

C) They mistake it for food or get trapped in it D) They use it as a toy

**9. What are microplastics?**

A) Really strong plastics B) Plastics used in microwaves

C) Tiny plastic particles smaller than 5mm D) Invisible gases from plastic

**10. How can we tackle the plastic problem?**

A) Refuse, reduce, reuse, recycle, rethink B) Throw it in rivers

C) Burn it all D) Use more plastic

**Challenge:** Now extend the quiz with your own multiple-choice questions.