

# LESSON TWO WORKSHEET

## TYPES OF PLASTIC

WHAT IS THE RESIN IDENTIFICATION CODE (RIC) SYSTEM, AND WHY WAS IT CREATED?

HOW CAN YOU TELL DIFFERENT TYPES OF PLASTICS APART?

TRUE OR FALSE: PFAS ARE KNOWN AS FOREVER CHEMICALS

TRUE OR FALSE: PFAS ARE NATURALLY OCCURRING CHEMICALS

WHY ARE PFAS OFTEN ADDED TO PLASTICS?

**SHOULD WE BE CONCERNED ABOUT PFAS CHEMICALS? EXPLAIN WHY?**

**WHAT IS THE SIZE DEFINITION OF A MICROPLASTIC? (CIRCLE ONE)**

**LESS THAN 1<sub>CM</sub>**

**LESS THAN 5<sub>CM</sub>**

**LESS THAN 5<sub>MM</sub>**

**LESS THAN 1<sub>MM</sub>**

**LESS THAN 10<sub>MM</sub>**

**LESS THAN 1.5<sub>MM</sub>**

**WHAT IS THE DIFFERENCE BETWEEN PRIMARY AND SECONDARY MICROPLASTIC?**

**NAME AND DESCRIBE ONE OF THE MAIN WAYS LARGE BITS OF PLASTIC DEGRADE:**

**NAME SOMEWHERE THAT MICROPLASTIC HAS BEEN FOUND:**