



GLASS BOTTLE



PLASTIC BOTTLE



PLASTIC BAG



CHEWING GUM



CIGARETTE BUTT



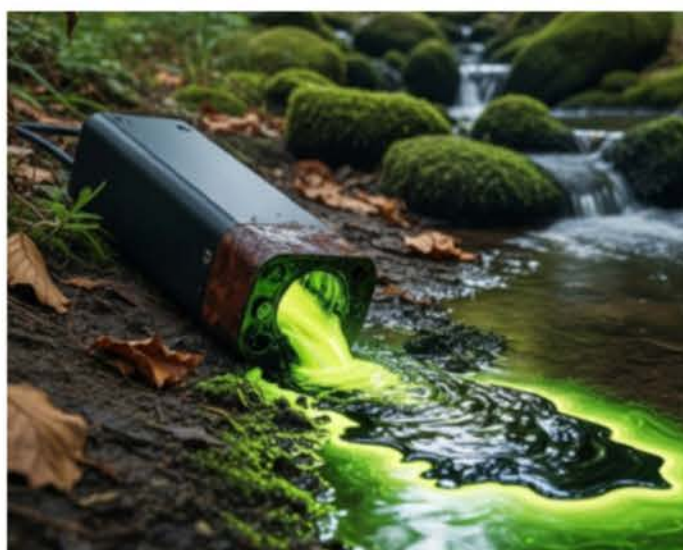
ALUMINIUM CAN



BATTERY



TIN CAN



ELECTRIC BIKE BATTERY



COFFEE CAPSULE

**4,000–5,000
years**

**100–1,000
years**

50 years

**10–400
years**

5 years

500 years

1–12 years

**100–500
years**

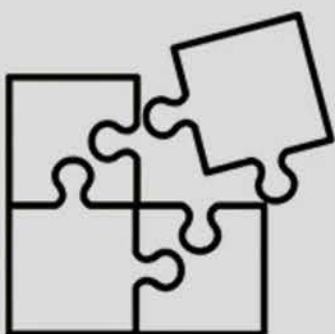
50 years

**over 1,000
years**

Solution:

**Waste degradation
times**

- Glass bottle: 4,000 to 5,000 years
- Plastic bottle: 100 to 1,000 years
- Plastic bag: 10 to 400 years
- Chewing gum: 5 years
- Cigarette butt: 1 to 12 years
- Aluminium can: 100 to 500 years
- Battery: 50 years
- Electric bike battery: >1000 years
- Tin can 50 years
- Coffee capsule: > 500 years



OPTIMO

Issues

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- _____
- _____
- _____
- _____

Solutions

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- _____
- _____
- _____
- _____