# IT'S TIME TO KICK BUTTS

10 FACTS ABOUT THE #1 FORM OF PLASTIC LITTER FOUND AT BEACH CLEAN-UPS WORLDWIDE

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#### **850,000** TONNES OF BUTTS ARE LITTERED EVERY YEAR

That's the equivalent weight of forty Statue of Libertys.



30% OF ALL LITTER COLLECTIONS ARE

**CIGARETTE BUTTS** 

They are the #1 form of plastic found at beach clean-ups worldwide.



## EACH BUTT CONTAINS IR,000 STRANDS OF PLASTIC

It's not cotton, nor is it biodegradable.



THEY TAKE 10-15 YEARS TO BREAKDOWN IN THE OCEAN

Becoming another form of harmful plastic eaten by fish.



#### THESE TEENY TINY BUTTS CONTAIN MORE THAN 7000 CHEMICALS

Including arsenic, a chemical formerly used as rat poison.



IN ONE LITRE OF WATER, EVEN ONE CIGARETTE BUTT IS TOXIC TO FISH

A recent study found that leached toxins from butts kill half of all fish exposed.



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#### 65<sup>%</sup> OF ALL SMOKERS DISPOSE OF THEIR BUTTS IMPROPERLY

According to a 2009 American study that observed smokers' habits.



THE PRESENCE OF ASH RECEPTACLES REDUCED LITTERING BY 9 \*\*

In the same study, litterers were an average 10m away from an ashtray.



## A REDUCTION OF LITTER REDUCES THE CHANCES OF FUTURE LITTERING

Clean promotes clean. Littering is a contageous human behaviour.



YOU CAN HELP REVERSE THE PROBLEM. THINK, TALK AND TAKE ACTION

Sharing this infographic would be a great start. Let's have the discussion.



### **#KICKOUTPLASTIC**



#### SOURCES

OCEAN CONSERVANCY
U.S. CENTERS FOR DISEASE CONTROL AND PREVENTION
KEEP AMERICA BEAUTIFUL
NEW SCIENTIST MAGAZINE
ALLIANCE FOR THE GREAT LAKES
WHOSE BUTT IS IT? ELIZABETH A SMITHIG THOMAS E NOVOTNY.