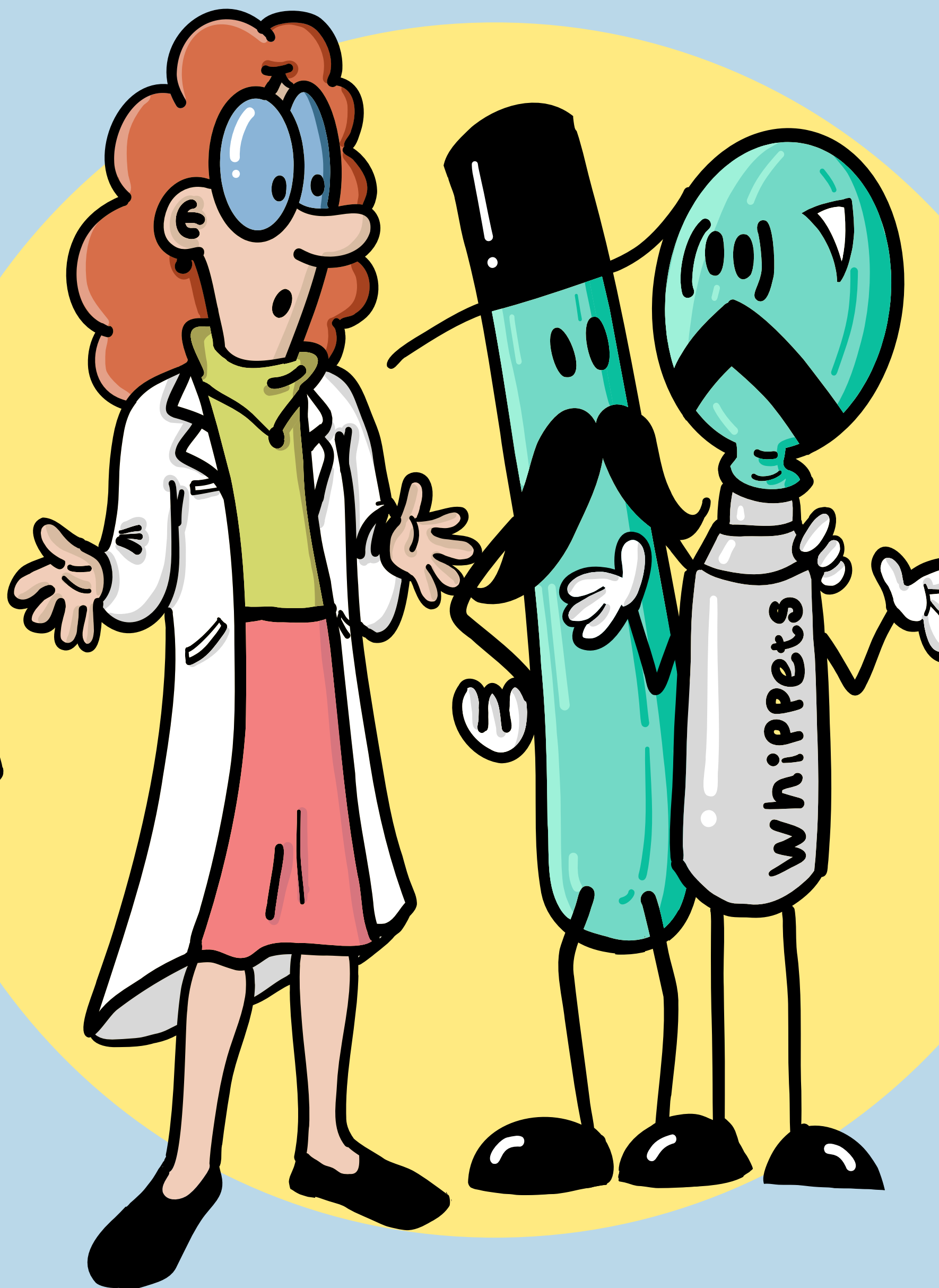
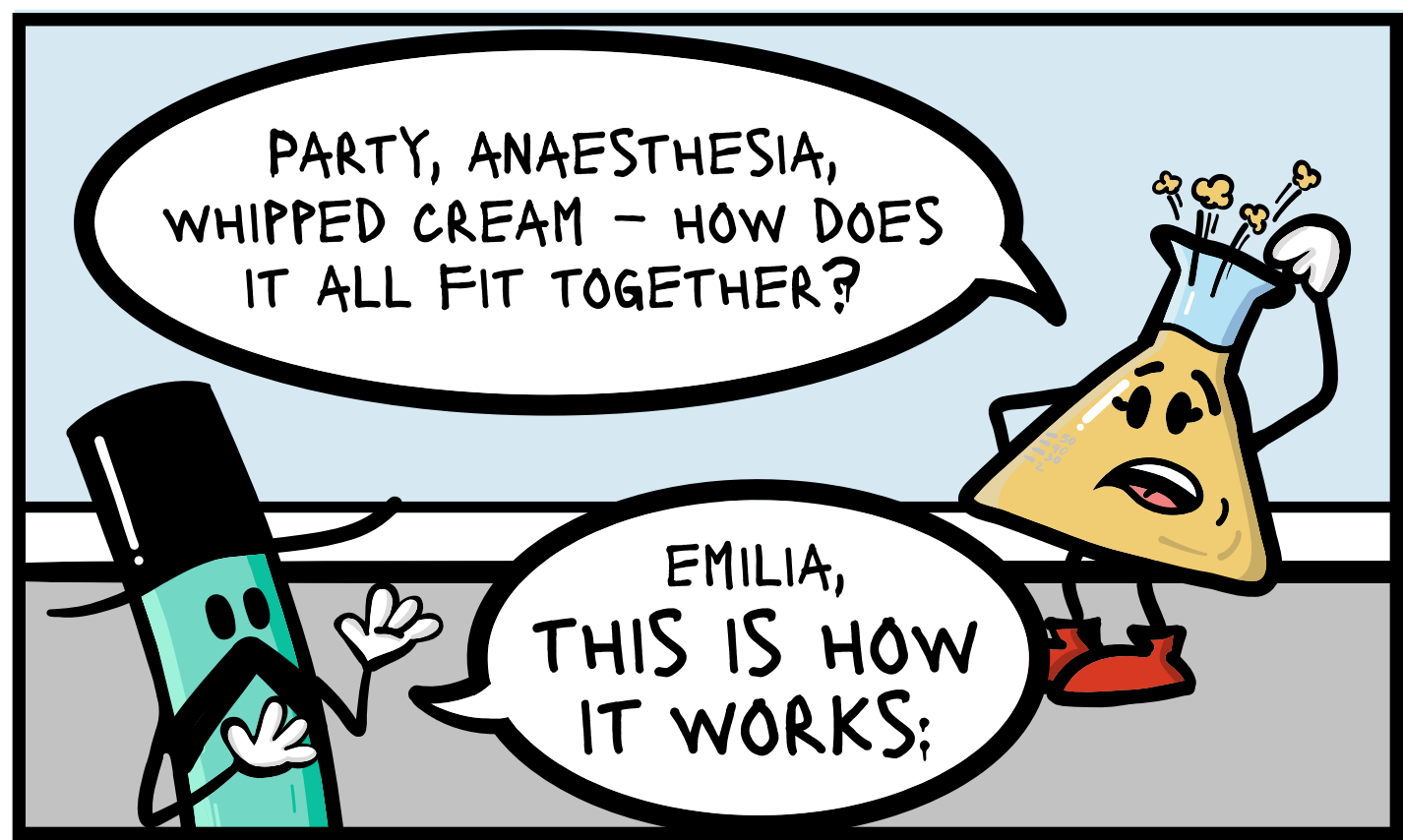
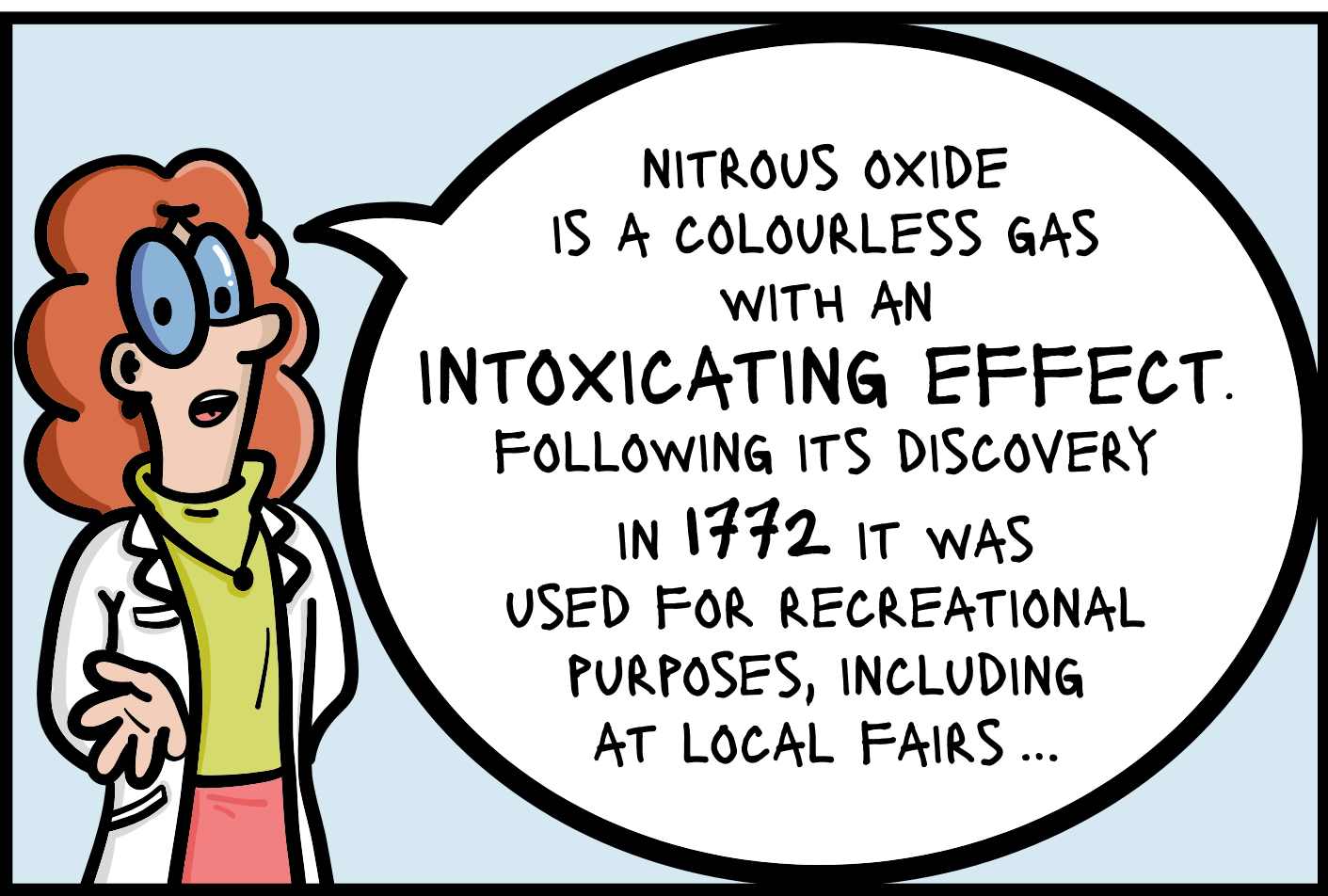
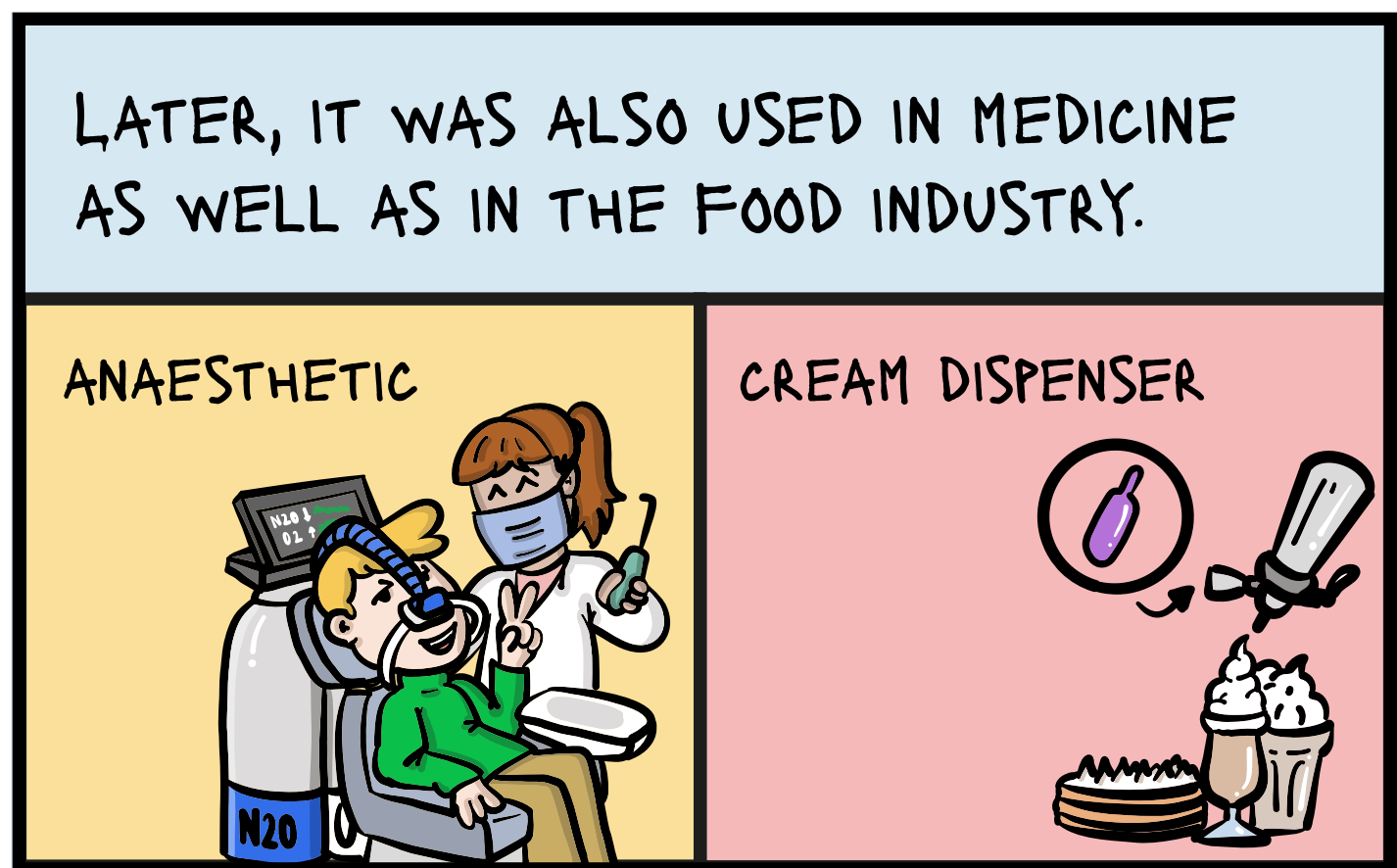


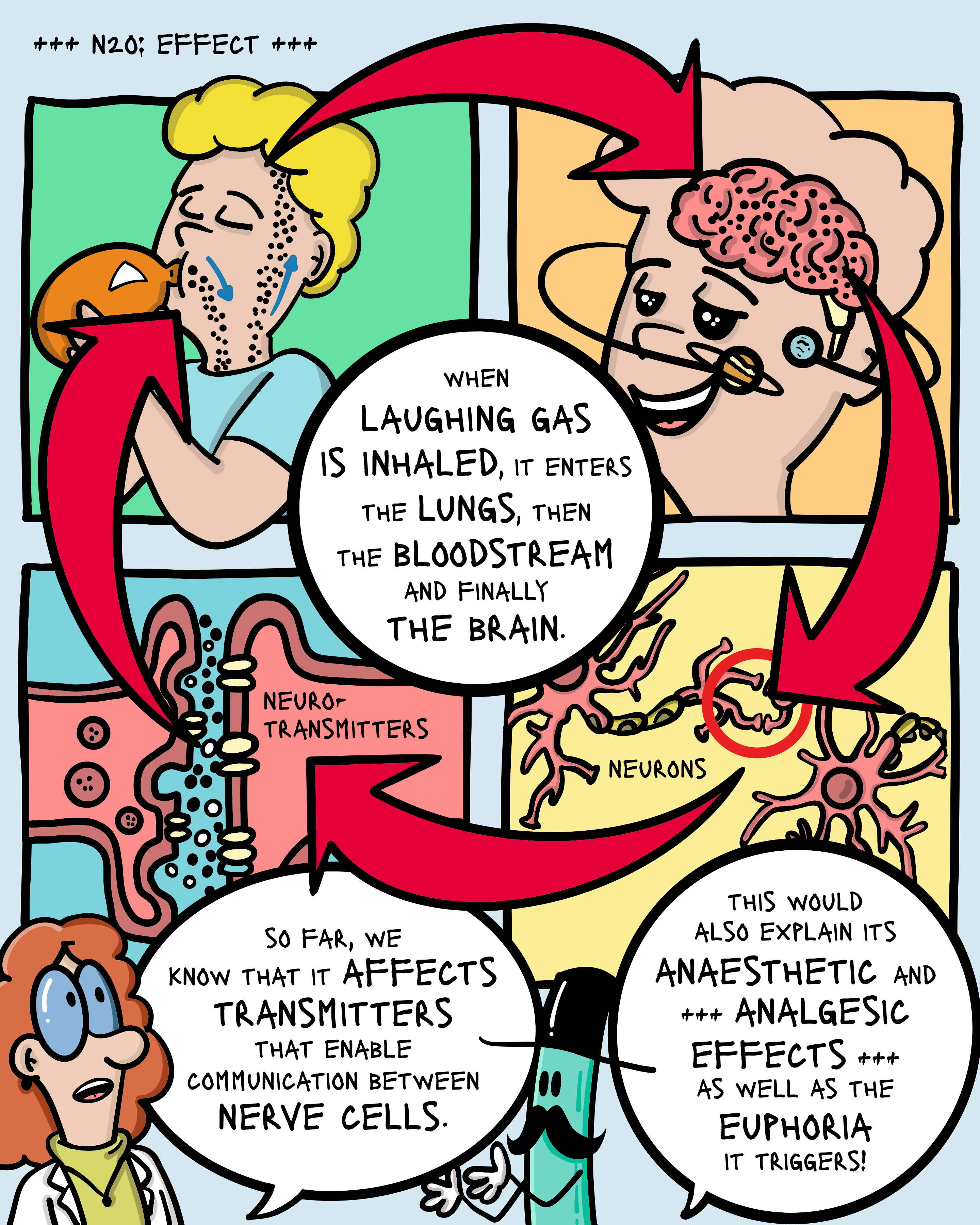
LAUGHING GAS

WHAT DOES
SCIENCE SAY?
THE BfR SCIENCE COMIC





+++ N2O; EFFECT +++



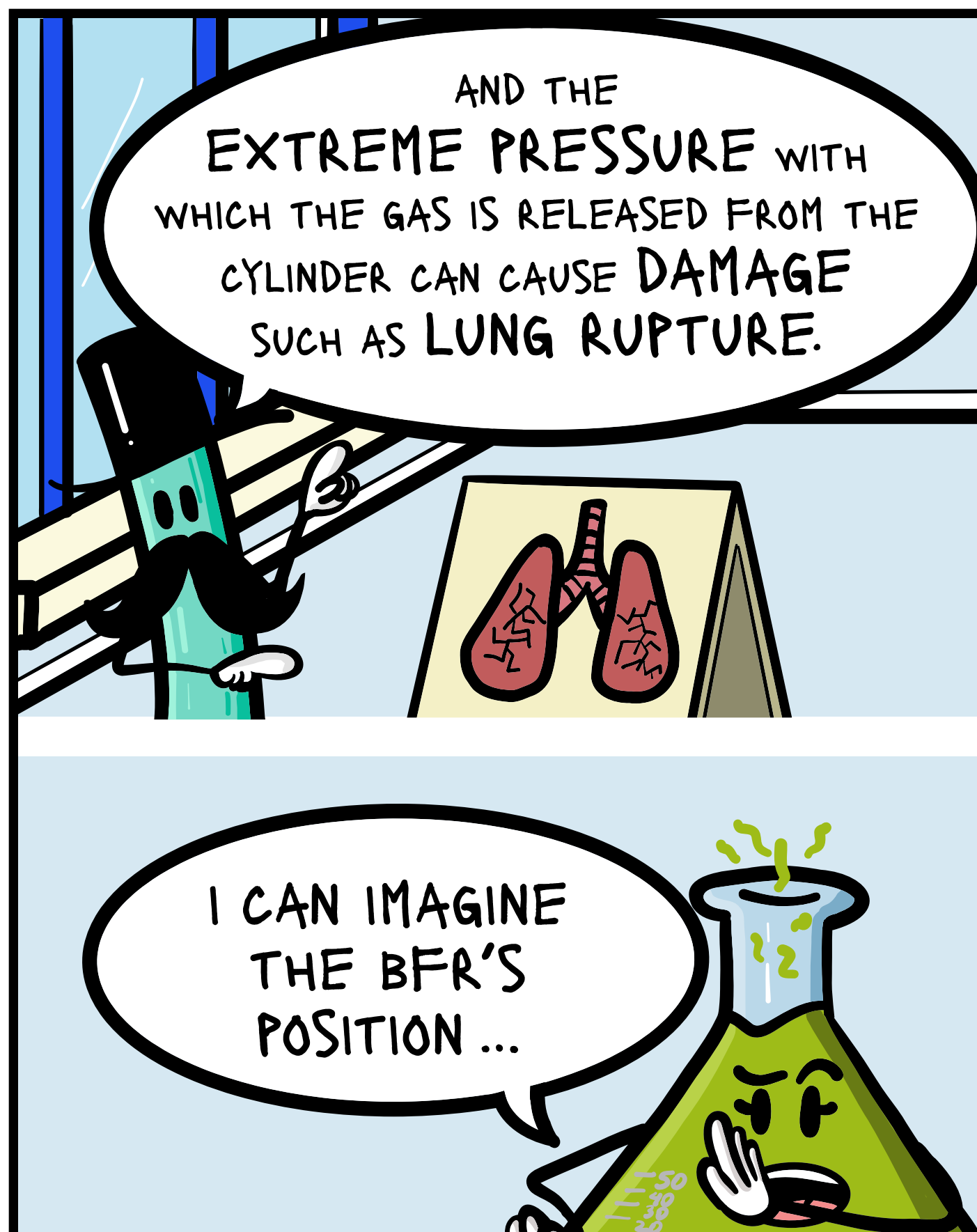
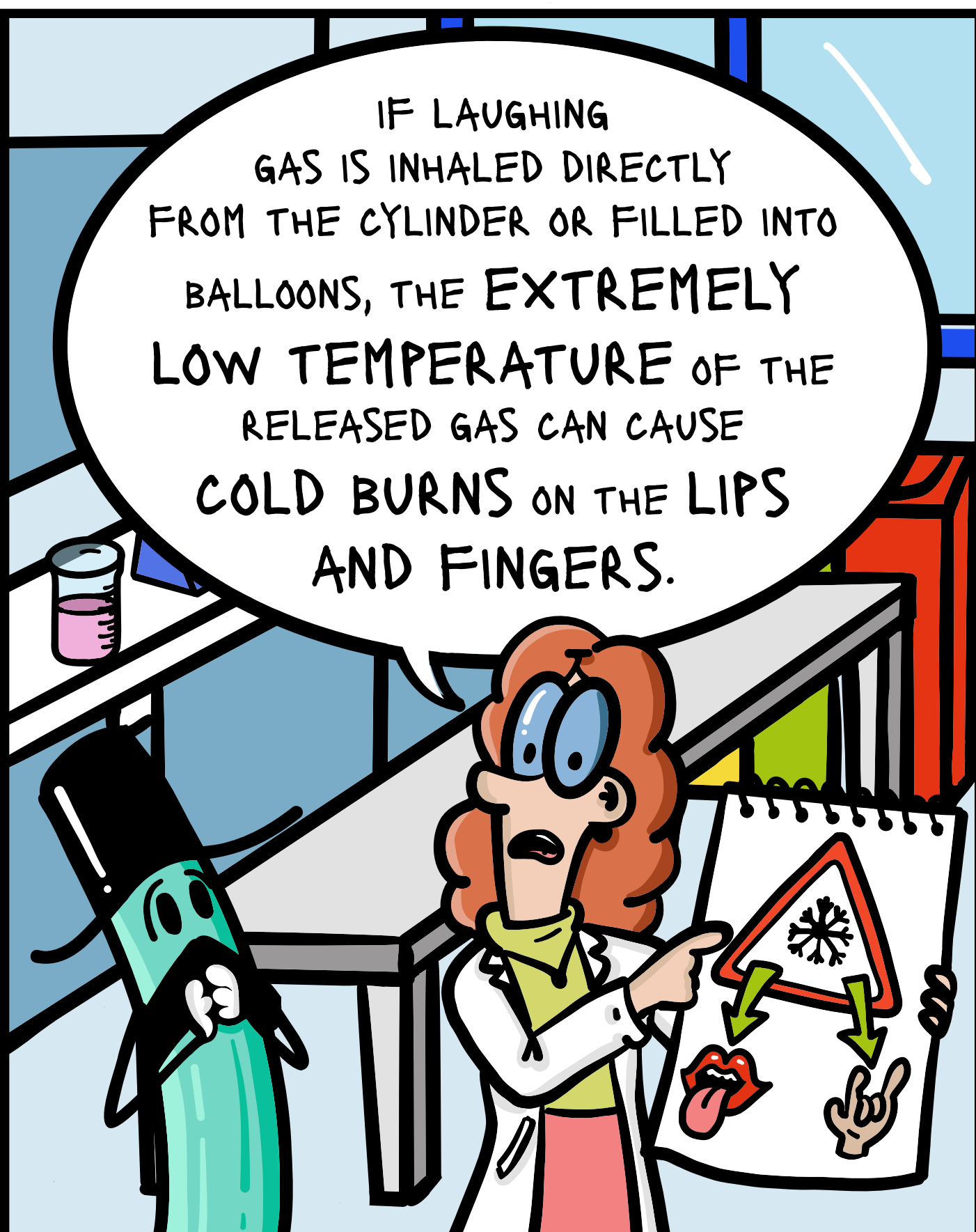
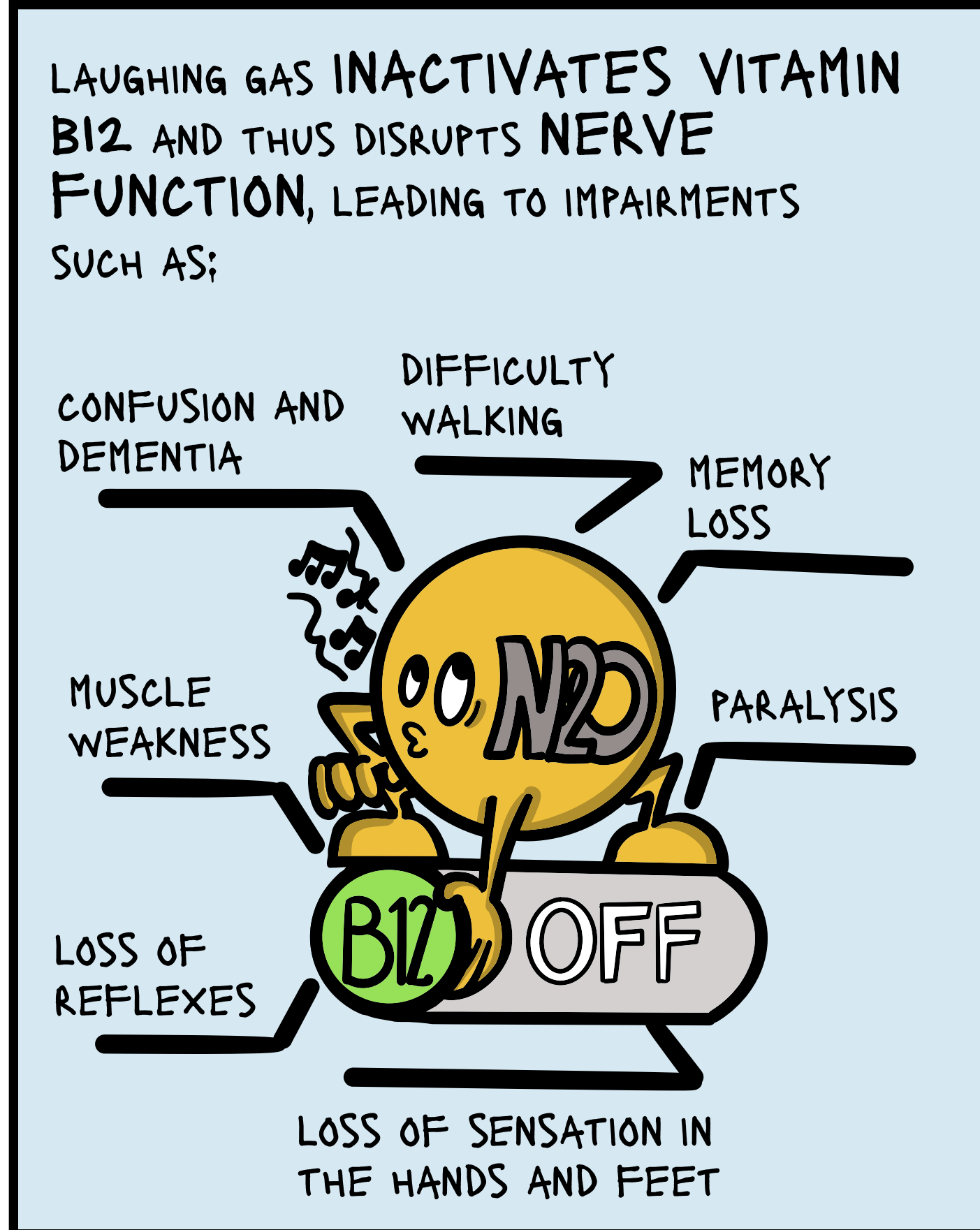
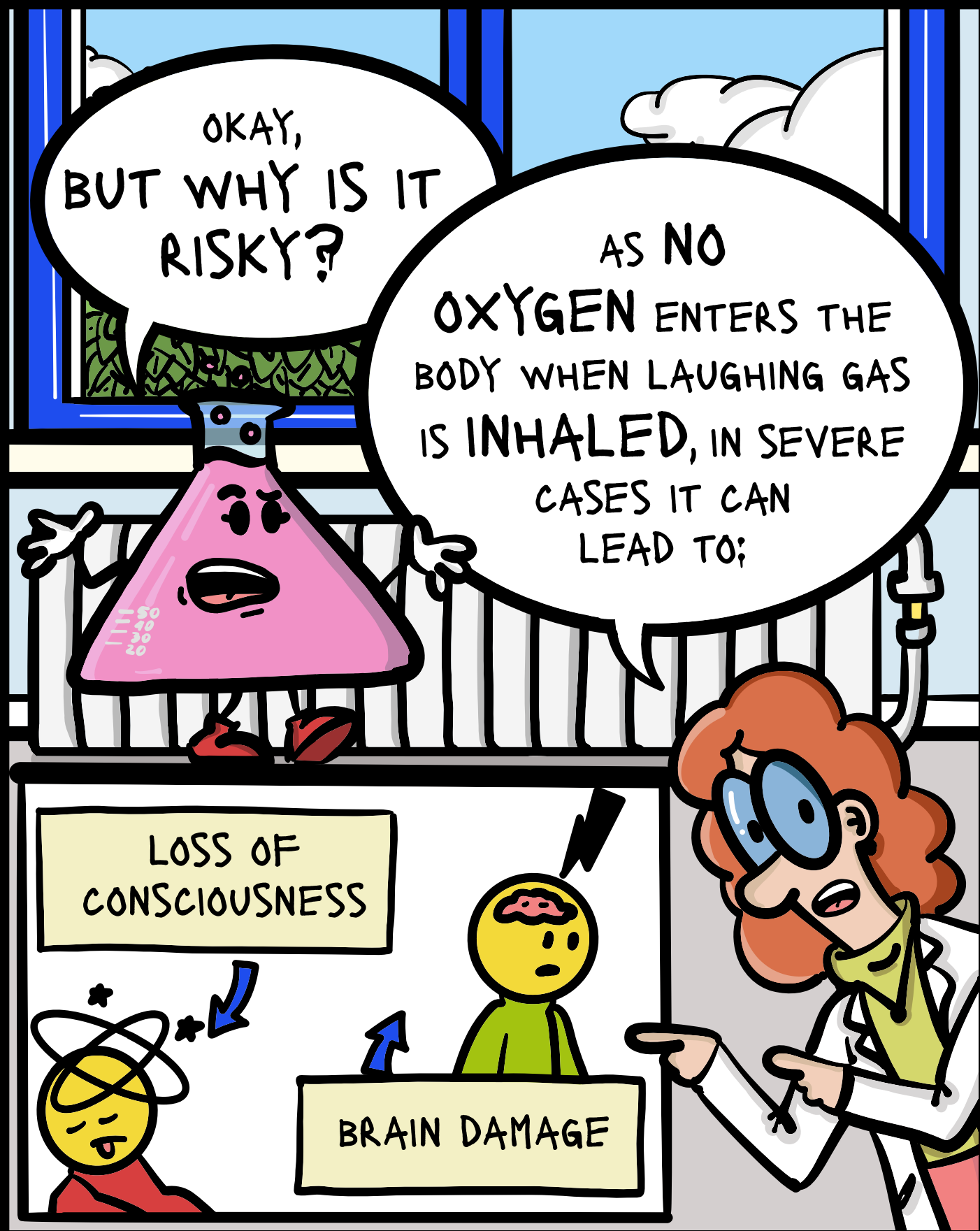
WHEN
LAUGHING GAS
IS INHALED, IT ENTERS
THE LUNGS, THEN
THE BLOODSTREAM
AND FINALLY
THE BRAIN.

NEURO-
TRANSMITTERS

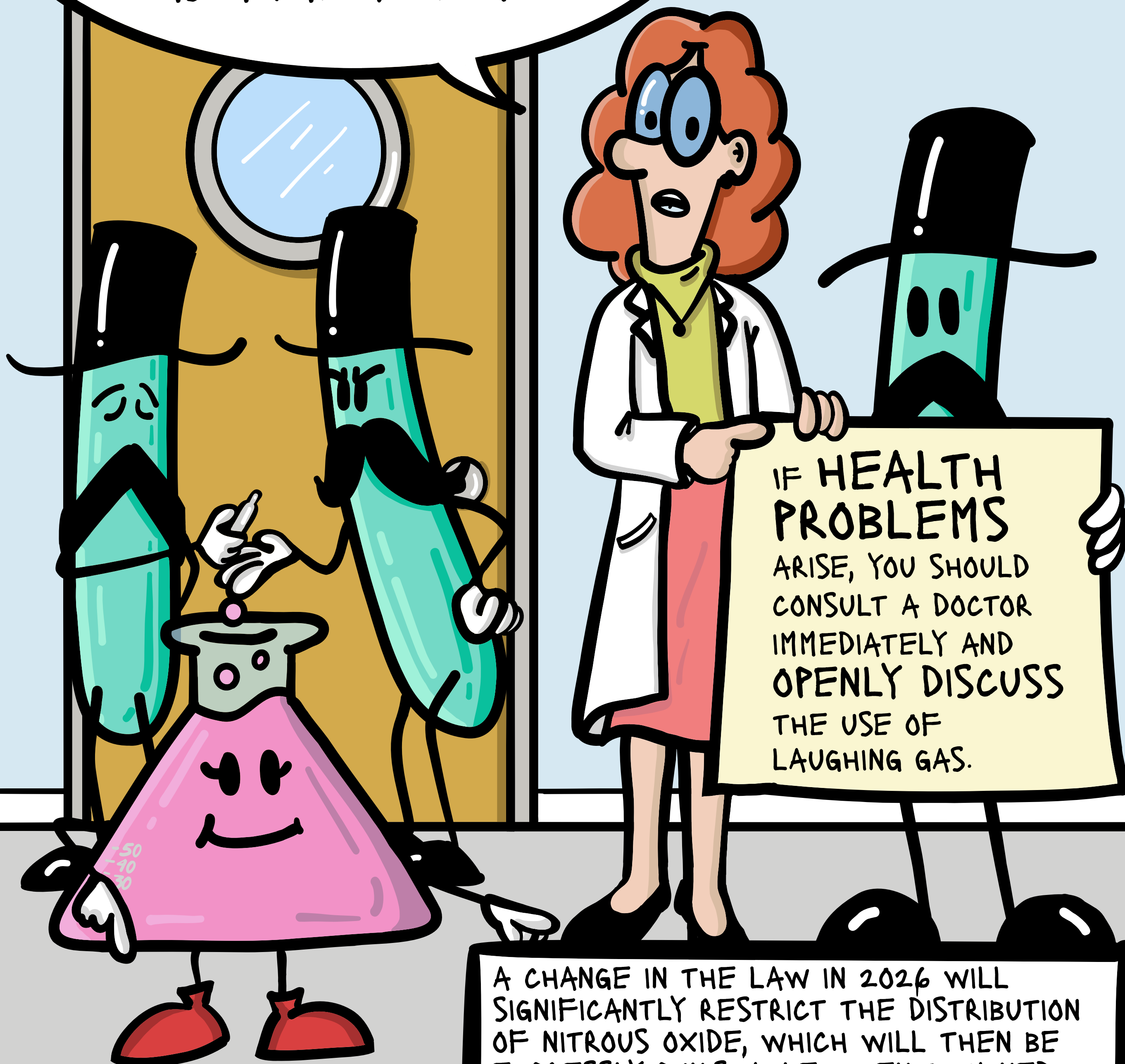
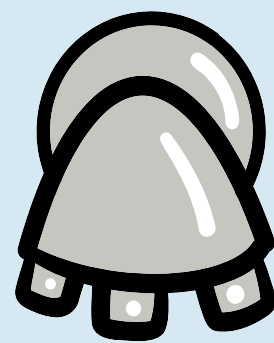
NEURONS

SO FAR, WE
KNOW THAT IT AFFECTS
TRANSMITTERS
THAT ENABLE
COMMUNICATION BETWEEN
NERVE CELLS.

THIS WOULD
ALSO EXPLAIN ITS
ANAESTHETIC AND
+++ ANALGESIC
EFFECTS +++
AS WELL AS THE
EUPHORIA
IT TRIGGERS!



THE BFR STRONGLY
ADVISES AGAINST
THE USE OF LAUGHING GAS
AS A PARTY DRUG.

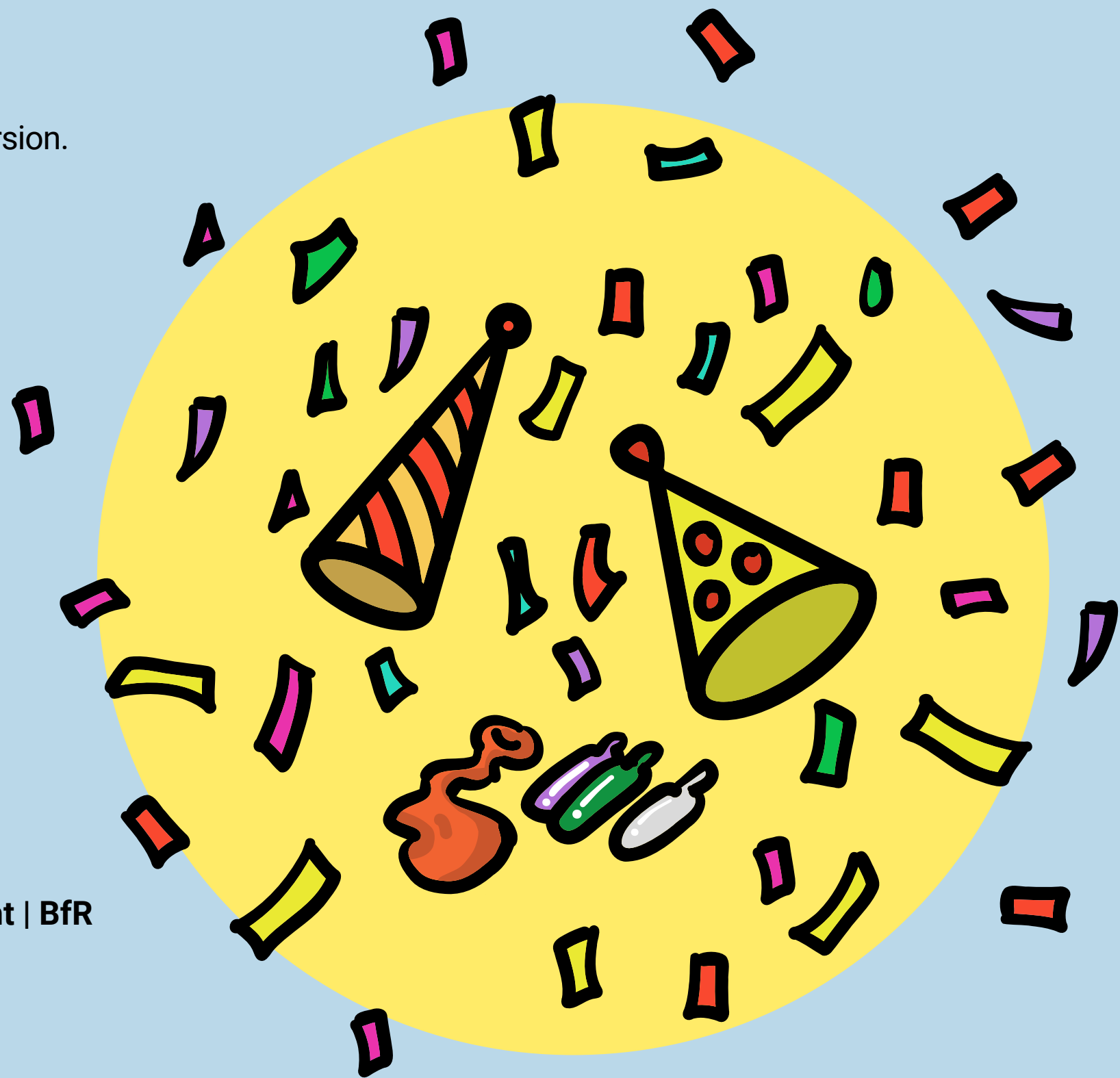


IF HEALTH
PROBLEMS
ARISE, YOU SHOULD
CONSULT A DOCTOR
IMMEDIATELY AND
OPENLY DISCUSS
THE USE OF
LAUGHING GAS.

A CHANGE IN THE LAW IN 2026 WILL
SIGNIFICANTLY RESTRICT THE DISTRIBUTION
OF NITROUS OXIDE, WHICH WILL THEN BE
EXPRESSLY PUNISHABLE WHEN OBTAINED
FOR INTOXICATION PURPOSES.

MORE INFO; WWW.BFR.BUND.DE/EN

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About the BfR

The German Federal Institute for Risk Assessment (BfR) is a scientifically independent institution within the portfolio of the German Federal Ministry of Agriculture, Food and Regional Identity (BMLEH). It protects people's health preventively in the fields of public health and veterinary public health. The BfR provides advice to the Federal Government as well as the Federal States ('Laender') on questions related to food, feed, chemical and product safety. The BfR conducts its own research on topics closely related to its assessment tasks.



BfR | Identifying Risks –
Protecting Health

