

Ewww, That Science is Gross Trivia Game!

A trivia game that explores poop, snot, gas, and more!

Suitable for silly scientists aged 5-99+.

Instructions:

1. Print all 18 trivia questions.
2. With adult supervision, use scissors and cut along the dotted lines. Let the game begin!
3. Read a GROSS trivia question to a friend, class mate, or family member and have them guess the answer.
4. Answers are written in bold and italicized and can be found on each card.

Find a trivia card fascinating?

Explore the science further by doing your own research and continue learning about the GROSS but fascinating world around us!



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Want to learn more? Email us at virtual@scientistsinschool.ca

Interested in a GROSS hands-on adventure?

Scientists in School offers a virtual workshop that explores the science of GROSS. Kids discover the science behind things that make you go... EWWW! They make “snot” and sneeze it while exploring viscosity. They identify various animals from their scat (i.e. poop) and learn about digestion while producing a burp in a bag.

Ewww, That Science is GROSS!

In a lifetime, humans produce enough spit to fill:

- A) 10 bathtubs B) 100 bathtubs
C) 500 BATHTUBS



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Our noses are busy producing mucus to keep our nasal passages moist. The average nose produces about a cup of mucus a day.

TRUE or False?



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Bat _____ has been used to make explosives and gunpowder during WWI because it contains explosive potassium nitrate!



- A) DUNG**
B) spit
C) blood

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Humans shed, shed, shed!
Humans shed over 30,000 dead skin cells

- A) in a day
B) in a year
C) IN A MINUTE?



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Ever wake up with stinky breath? At night, microbes in your mouth search for food between your teeth and when the microbes multiply, they release smelly gases.

TRUE or False?



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Humans spend a lot of time sitting on a toilet! Over our lifetime, how much time do most people spend sitting on the toilet?



- A) one month
B) ONE YEAR
C) five years?

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Crusty eyes in the morning?
The crust is made up:

- A) tears
- B) mucus
- C) dead skin cells
- D) ALL OF THE ABOVE.**



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Sloths avoid pooping to steer
clear of predators!
Sloths only poop:

- A) once a day
- B) ONCE A WEEK**
- C) once a month.



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Humans, on average,
fart _____ times per day,
enough to fill a
party balloon.

- A) 5
- B) 8
- C) 14**
- D) 30



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The corpse flower gets its name
because it literally smells like
rotting flesh.

TRUE or False?

*Corpse flowers are
the largest and
smelliest flowering
structure in the world.



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Lobsters pee to communicate!
The pee is released from their

- A) claws
- B) FACES**
- C) tails.

*They have urine-
releasing nozzles
right under their eyes.



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The fart bubble of a whale is
large enough that a
_____ could fit
inside.

- A) a bunny
- B) a pig
- C) A HORSE**



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The viceroy caterpillar has evolved to look like _____ to avert birds from eating them!

- A) a rotting leaf
- B) a worm
- C) BIRD POOP**
- D) a dead insect



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Bunnies eat their poop because:

- A) food is scarce
- B) it tastes good
- C) TO RE-ABSORB NUTRIENTS.**



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The African elephant produces a lot of poop! In just seven hours their poop outweighs a fully-grown



- A) dog
- B) HUMAN**
- C) dinosaur?

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When flies land on your food, they vomit a mixture of saliva and enzymes to break it down and then suck it up using their proboscis (mouthpart).

TRUE or False?



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The regal horned lizard fights off predators by shooting foul-smelling blood out of its

- A) EYES**
- B) mouth
- C) horns?



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Pandas spend 10-16 hours a day feeding mainly on bamboo. On average, they poo



- A) 5 times a day
- B) 10 times a day
- C) 40 TIMES A DAY!**

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