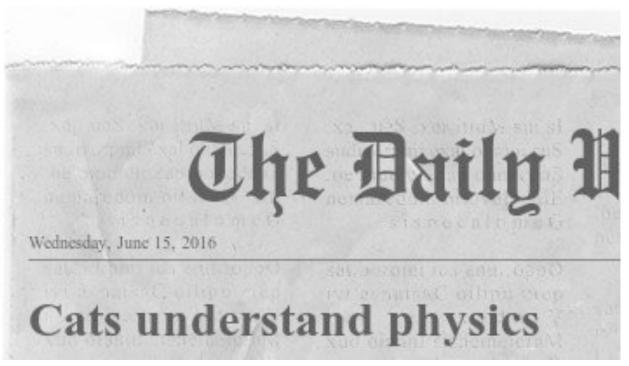


The last time I took a physics class was

- A) in college/community college
- B) in high school
- C) in middle school
- D) never



Disclaimer: Not an actual newspaper



Peter Dazeley via Getty Images



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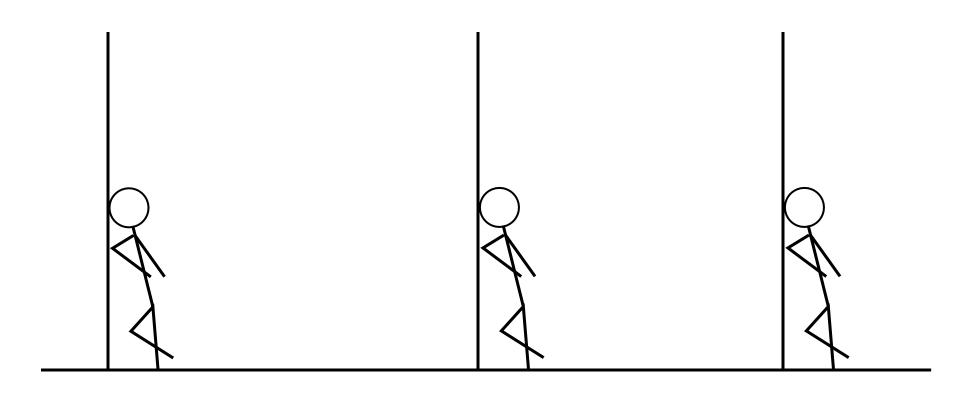


Photo © Image Source/Alamy

When the baby lets go of his toy, it will

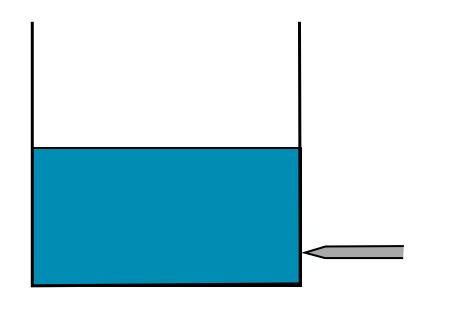
- A) move down
- B) hover
- C) move up
- D) disappear

What happens if I lean against a wall?



A) I'll slide up the wall

B) I'll fall through the wall C) I'll remain stationary.

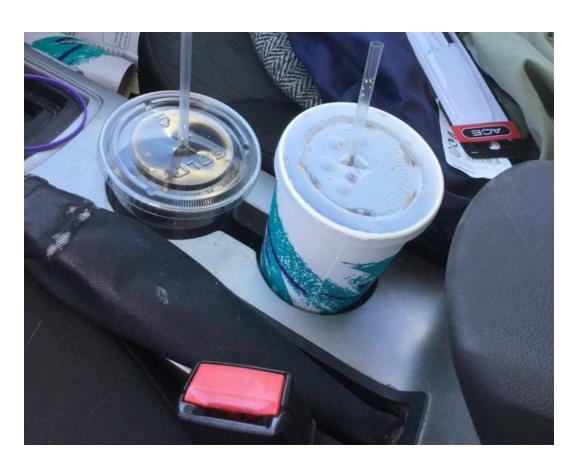


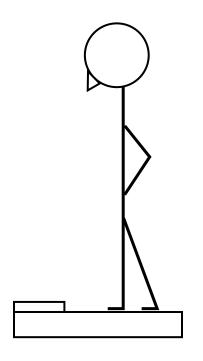
If I poke a hole in the side of this container filled with water,

- A) nothing happens
- B) water spills out
- C) air spills in

A cold soda left in a hot car will

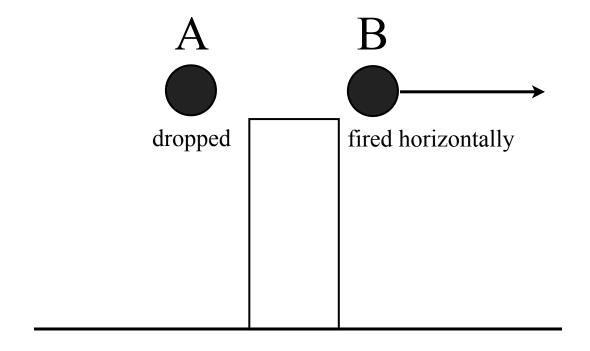
- A) get hotter
- B) get colder
- C) stay the same temperature





The air that surrounds you...

- A) makes you weigh slightly less
- B) makes you weigh slightly more
- C) has no effect on your weight



Which hits the ground first?

- A) A
- B) B
- C) Both hit at the same time

Scientific Notation $5.1 \times 10^3 = 5.1 \times 1000$ = 5100 0,0003 = 0.0003 × (0° 3 × 10 -4 51.6 × 10 = 0.00516 × 106 Metric profixes are appreviations for powers a R.g. k.10 k=103 5.km = 5 × 10 m $5 \frac{km}{ks} = 5 \frac{10^3 m}{10^3 s}$ kilo k 103 centi (c) 10 mega M 106 milli m 10-3 m, cro / 10-6 nano n 10-9 AS CONTRACTOR E or EE SE3: 5~103

giga G 109 tera T 10¹² Scientific Notation on calculators 10 -2 1×10-2 田园园园 $\frac{4}{2\times10^5} = 2\times10^{-5}$ 4 + 2 × 105