



BIG QUESTION

Is the universe fine-tuned for life?



A handful of numbers decide how the universe behaves, like how hard gravity pulls and how tightly the cores of atoms hold together. Make gravity stronger, and only a small, short-lived universe could exist. Weaken the strong force a little, and there's nothing but hydrogen.

Why are the dials set this way? There are three explanations: necessity, chance, or design.



Necessity, chance, or design?

Use the word bank to fill in the blanks.

Word bank:

Chance

Fifty

design

necessity

word

1. No known law forces the values. That rules out _____.
2. _____ would need a multiverse, and there's no evidence one exists.
3. Luke Barnes: "Multiverse' is not a magic _____."
4. _____ marksmen all missed. The man should still ask why.
5. The third explanation is _____ : someone chose the settings on purpose.

Memory verse

"Through him all things were made; without him nothing was made that has been made."

John 1:3

Fill it in: "Through him all _____ were made; without him nothing was made that has been made."

John 1:3

I can say it! ☆ ☆ ☆ Color a star each time you say it.

Talk about it

1. Which of the three explanations fits best, and why?
2. "If the dials didn't suit us, we wouldn't be here to ask." What's wrong with stopping there?
3. The God who set the dials is mindful of you. How could knowing that change your week?



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