

As usual, Mattias Adolfsson, Christine Walkden, and Stephen Curry spent their weekend discussing gravity. Explain which ideas you do and do not agree with. Feel free to draw diagrams to help explain your words.

“Gravity only changes with distance. The further away from something you are, the less gravity there is. That’s why we stick to the Earth and not the Sun.”



“Gravity only changes with mass. Just go on Youtube or Google Images and search for water in space: its a sphere because its all getting pulled toward the center of its mass equally!”



“Gravity is an extremely strong force that pulls things down. Think about the Earth: there is almost no way to resist its gravitational pull. And that's why every time I let go of a basketball it goes straight down.”



