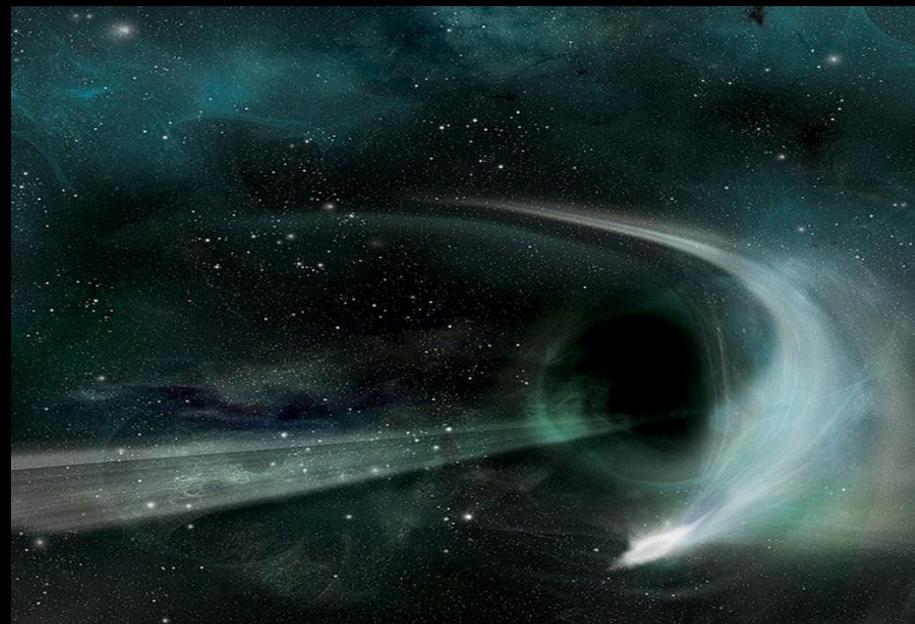


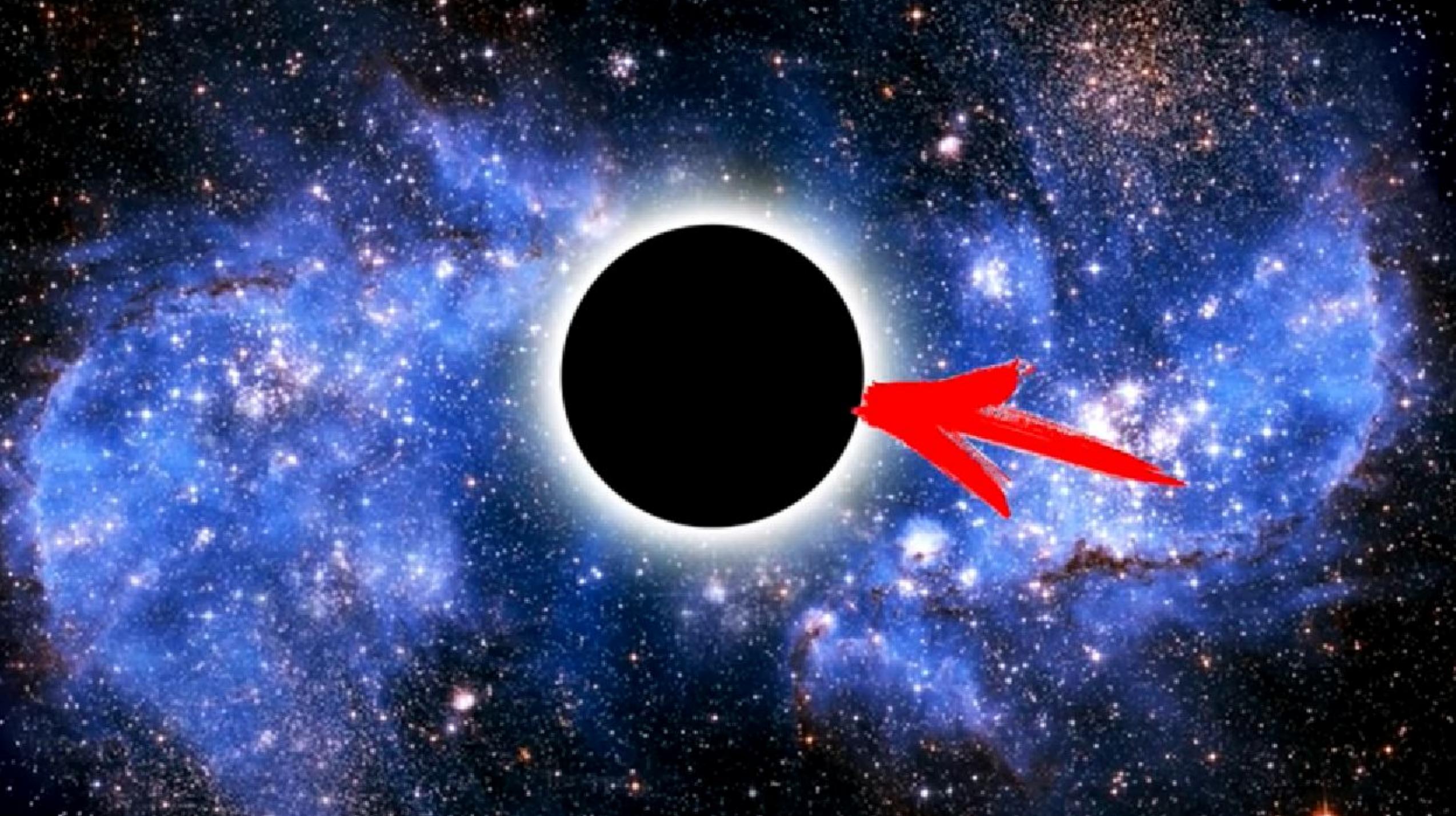
Чёрные дыры

A black hole is depicted as a dark, circular void at the center, surrounded by a bright, glowing accretion disk. The disk is composed of swirling, multi-colored gas and dust, transitioning from yellow and orange near the center to red and purple towards the edges. The background is a vast, starry space with a gradient of colors from dark purple to bright orange. In the foreground, a dark, silhouetted landscape with jagged peaks is visible against the glowing disk.

Работа учеников 9б класса Бондарева Ярослава и
Быстрянцева Ильи

Что же такое чёрная дыра?

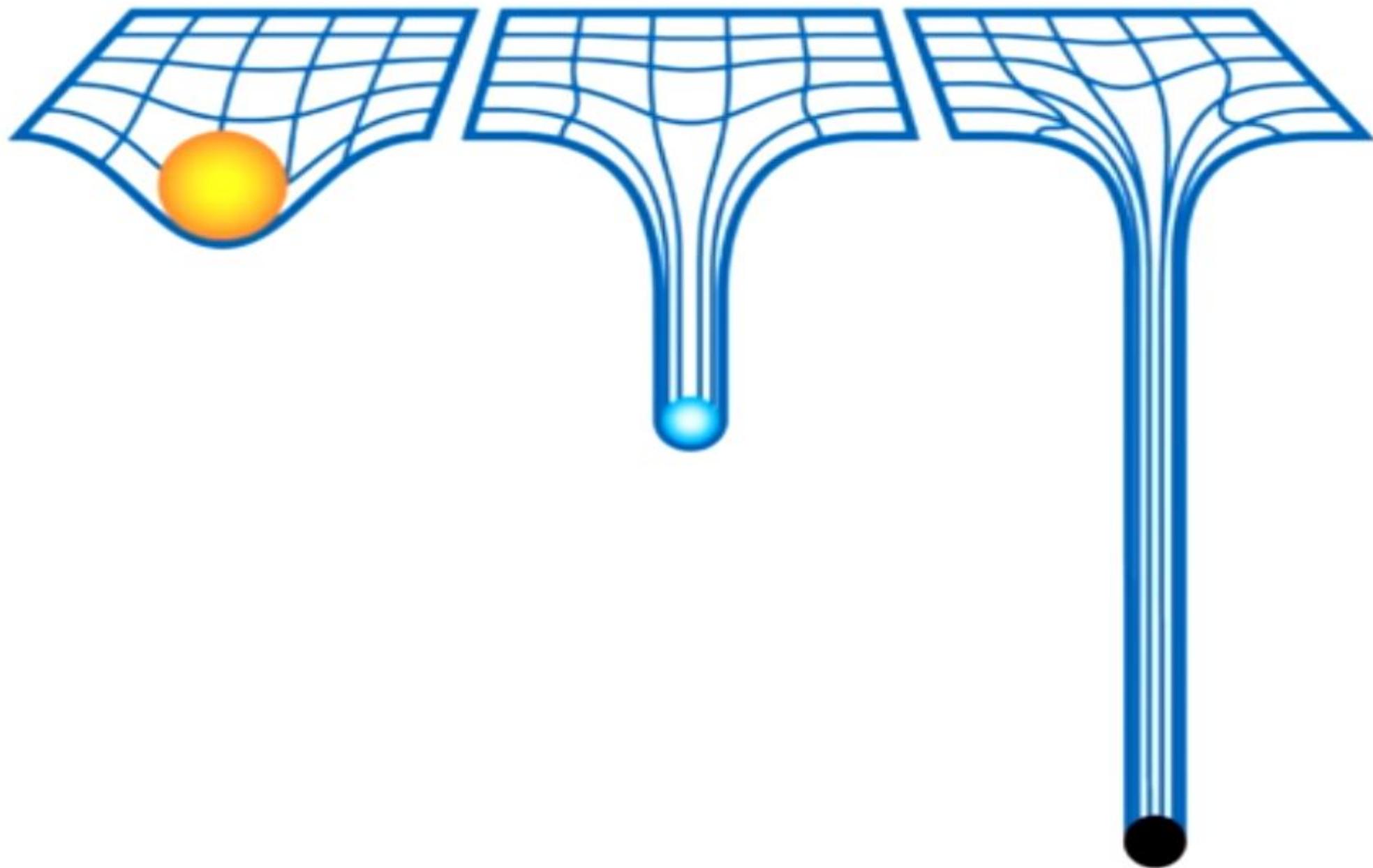




СОЛНЦЕ

НЕЙТРОННАЯ ЗВЕЗДА

ЧЕРНАЯ ДЫРА



Гравитационный радиус Вселенной – $5 \cdot 10^{27}$

Радиус Наблюдаемой Вселенной – $4 \cdot 10^{26}$



Вселенная = Чёрная дыра

