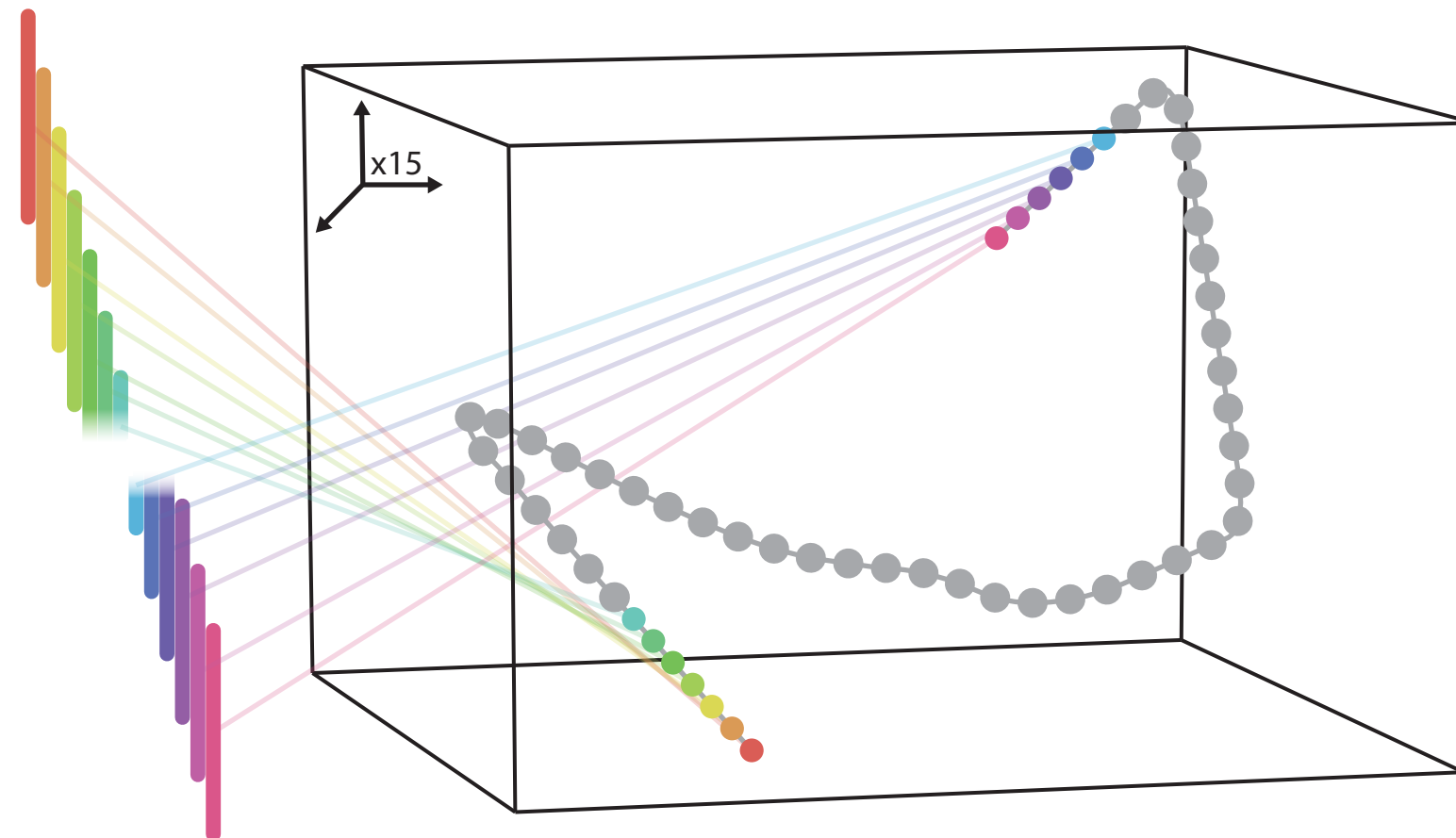


**A.****Lecture transcript****Sliding windows****Lecture trajectory**

Lecture time  
↓

0:00.29 *What I want to do in this video is give*  
0:01.71 *a very high-level overview of the*  
0:08.16 *four fundamental forces of the universe.*  
0:09.28 *And I'm going to start with gravity.*  
0:14.21 *And it might surprise some of you that*  
0:17.32 *gravity is actually the weakest of the*  
0:19.64 *four fundamental forces.*  
⋮  
10:15.04 *to attracting at other masses.*  
10:17.48 *And so it'll keep attracting things to it.*  
10:19.81 *So it kind of snowballs the process.*  
10:21.69 *And that's why gravity operates on these*  
10:24.44 *really, really large, large, objects in our*  
10:26.71 *universe and on the universe as a whole.*

**B.**