Grant-in-Aid for Transformative Research Areas(A)

## Science of 2.5 Dimensional Materials

Paradigm Shift of Materials Science Toward Future Social Innovation

## **IANGA** NELCOME TO THE 2.5D LABORATORY

## **STORY**

Koji Ota, a fourth-year student, was attracted by the catchphrase "cutting-edge science" in a survey of research laboratory assignments and knocked on the door of the Ando laboratory. However, it was an unpopular laboratory with no students for several years, and the only student there is an eccentric graduate student. He is also in a big trouble, because he cannot pass the "entrance exam," which requires him to make graphene by exfoliation method! Will Koji be able to successfully enter the laboratory?!





In any case, I'm gonna have you make graphene using the method that won the author the Nobel Prize.











2.5D Laboratory

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