

TAREA 14: Static electricity. Tienen que ver este vídeo (si lo necesitan pueden ponerse los subtítulos en español) <https://www.youtube.com/watch?v=yc2-363MIQs> , leer el primer párrafo de la página 117 del libro de Natural Science (el que corresponde a “Static electricity”) y contestar a las preguntas que pongo a continuación.

*Pueden escuchar el texto en el libro digital (Natural Science), página 117 (con las claves que os hemos mandado).

1. Answer these questions about the video and the text on the book.

a) What is the video about?

b) What are the names of the three smaller particles that atoms contain?

c) Which of these particles can move from one object to another?

d) What does it mean that “an object if it is positively charged”?

e) What happens when an object that is positively charged touches an object that is negatively charged?

f) ¿True or false? Electric insulators (like plastic, rubber or glass) lose electrons easily. _____

g) Make a picture to represent this part of the text you have read on the book:

“In a storm, particles on the clouds move very fast and rub together, so the cloud is negatively charged. The ground below is positively charged. If the electrical charge on the cloud is big enough, the electrons from the clouds will try to reach the ground. ”

