

Asignatura: 3º Bil Tecnología

Tema: Energy and its transformation

Tarea: Video. Name the benefits in your daily life of using electrical devices. Make a mini video (or audio file) in which you explain which devices you use the most these days of confinement. As a conclusion, compare your actual way of life with one in which you had no access to electricity.

Fecha límite de entrega: 2nd April 2020

Cómo se entrega: share this video with your teacher by OneDrive or Teams means.

Asignatura: 3º Bil Tecnología

Tema: Energy and its transformation

Tarea: Watch the following videos as introduction to Electrical Power Plants.

1. Electric Induction <https://www.youtube.com/watch?v=P3kJd3MDeuk&feature=youtu.be>
2. How an alternator works from beginning to min 2'00"
<https://www.youtube.com/watch?v=tiKH48EMgKE>
3. Read the pages 152 and 153. Answer exercises 1, 3, 7 and 8 on page 166.

Fecha límite de entrega: 1st April 2020

Cómo se entrega: habrá clase el 1 de abril en la hora habitual.

Asignatura: 3º Bil Tecnología

Tema: Energy and its transformation

Tarea: Take a look at the electrical power plants (from point 3.1 to point 4.5) and choose one of them. Learn as much as you can about it and prepare to explain it to your classmates. Neither *PowerPoint* nor *Genial.ly* will be allowed. I'm listening to suggestions.

Fecha límite de entrega: por determinar, pero para después de las "vacaciones" de Semana Santa.

Cómo se entrega: por determinar.

El alumno debe seguir en contacto con su profesora por Teams, aula virtual

(<https://aulavirtual.educa.jcyl.es/iesolossalados/>), o por el correo electrónico de educa.jcyl para estar al día de posibles actualizaciones de estas actividades.