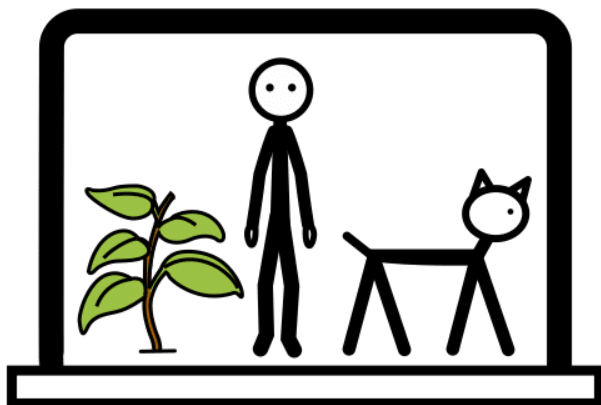


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- LA MATERIA. PROPIETATS DE LA MATERIA
- L'ENERGIA
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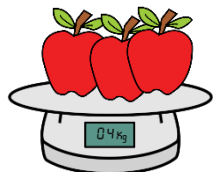


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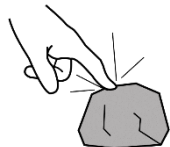
**Autora:** Lucía Gómez Álvarez **Autor pictogramas:** Sergio Palao **Procedencia:**  ARASAAC (<http://arasaac.org>) **Licencia:** CC (BY-NC-SA) **Propiedad:** Gobierno de Aragón



# PROPIETATS DE LA MATÈRIA



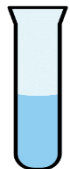
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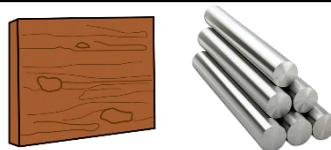
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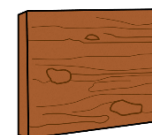
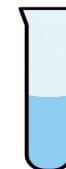
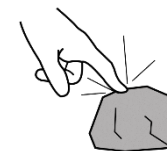
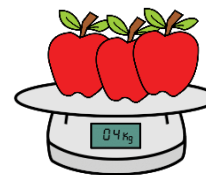
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**VOLUMEN**

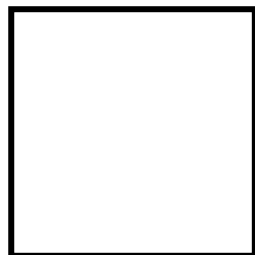
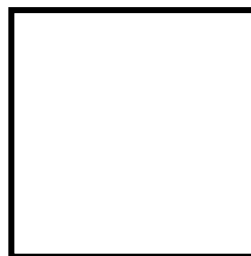
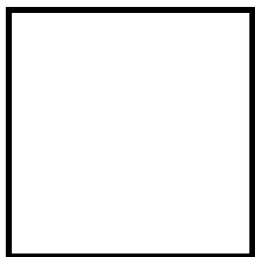
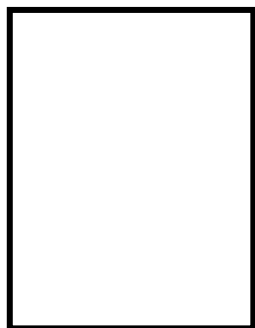


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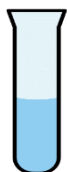




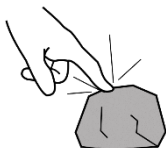
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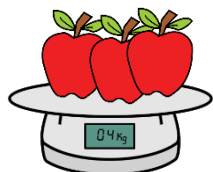
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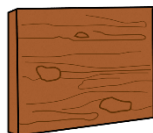
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**DURESA**



**MASSA**



**CONDUCTIVITAT  
TÈRMICA**



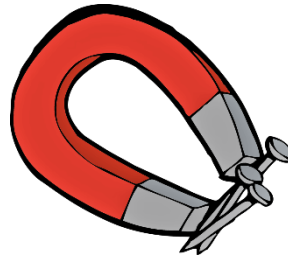
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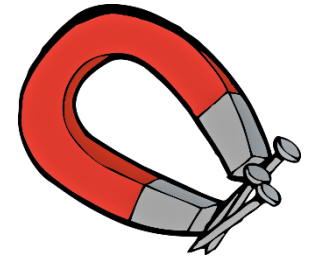
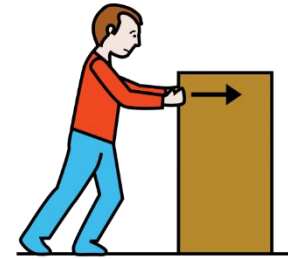
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**FORÇA DE CONTACTE**



**FORÇA A DISTÀNCIA**





# FORCES

FORÇA DE CONTACTE

FORÇA A DISTANCIA

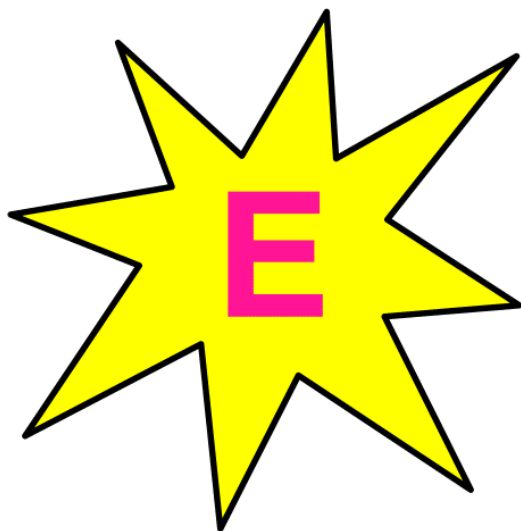
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FOÇA DE CONTACTE



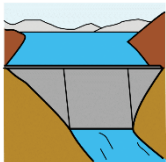
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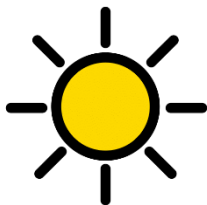
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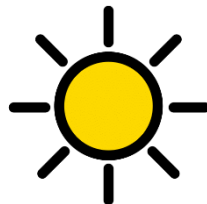
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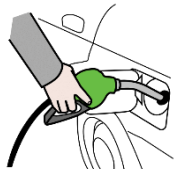
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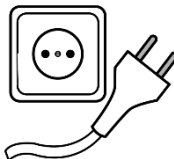
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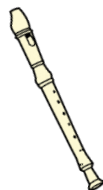
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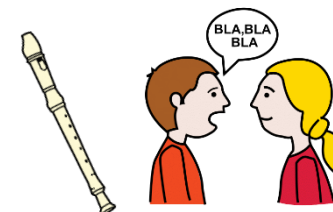
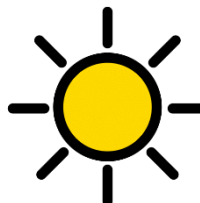
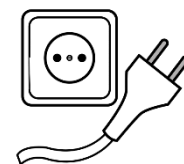
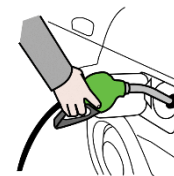
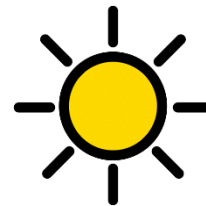
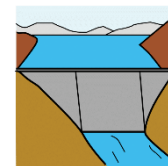
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ENERGIA ELÈCTRICA



ENERGIA SONORA







# L'ENERGIA

ENERGIA MECÀNICA

ENERGIA TÈRMICA

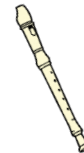
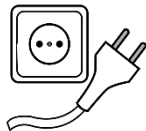
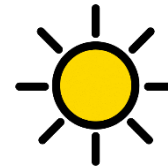
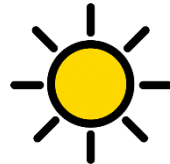
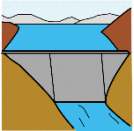
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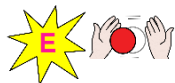
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ENERGIA ELÈCTRICA

ENERGIA SONORA

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# L'ENERGÍA ES TRANSFORMA



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EN LLUMINOSA I TÈRMICA**



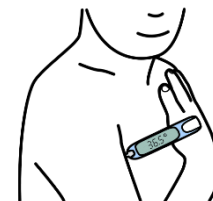
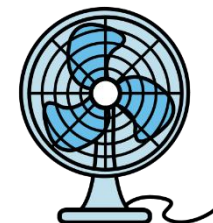
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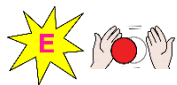


**L' ENERXÍA QUÍMICA  
EN MECÀNICA**



**L'ENERGIA TÈRMICA  
ES TRANSFEREIX I ES  
MESURA AMB TERMÒMETRES**





# L'ENERGIA ES TRANSFORMA

L'ENERGIA ELÈCTRICA  
EN LLUMINOSA I TÈRMICA

L'ENERGIA ELÈCTRICA  
EN MECÀNICA

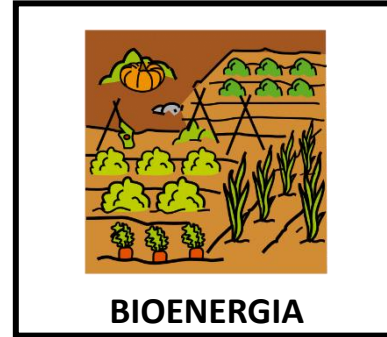
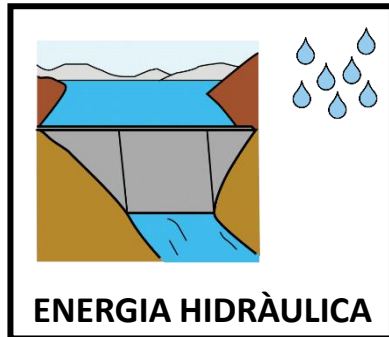
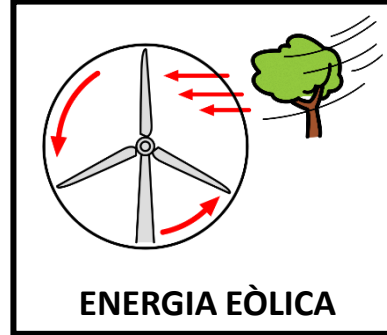
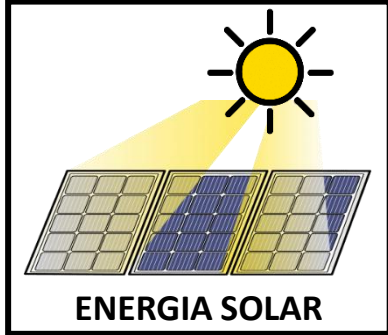
L'ENERGIA QUÍMICA  
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L'ENERGÍA TÈRMICA  
ES TRANSFEREIX I ES  
MESURA AMB TERMÒMETRES

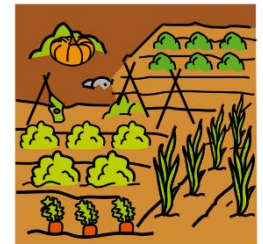
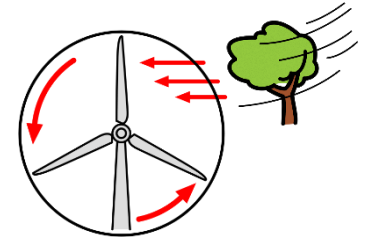
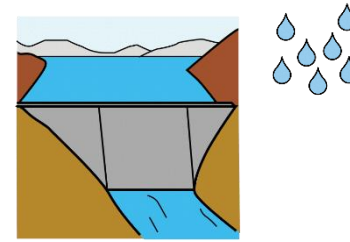
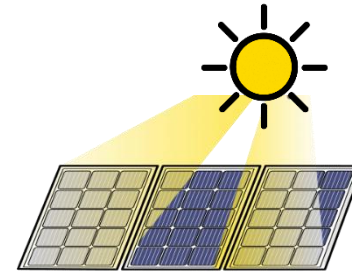




# FONTS D'ENERGÍA RENOVABLES



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# FONTS D'ENERGIA RENOVABLES

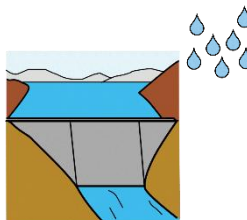
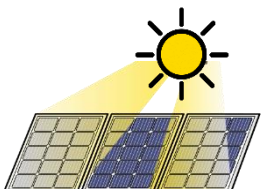
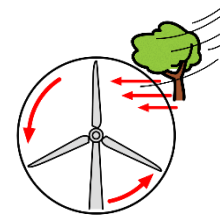
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**ENERGIA EÒLICA**

**ENERGIA HIDRÀULICA**

**BIOENERGIA**

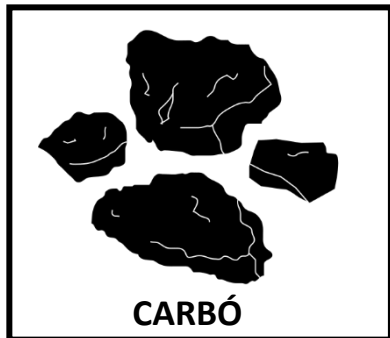
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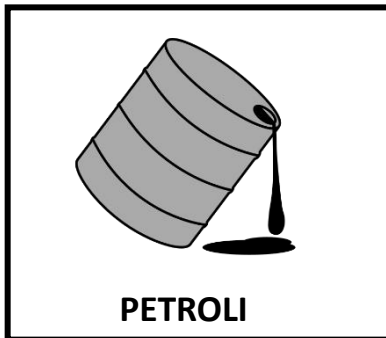


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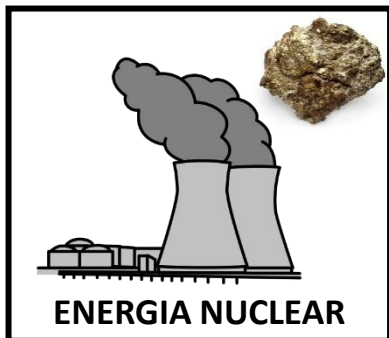
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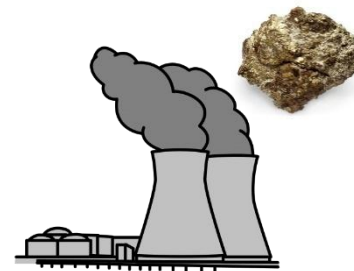
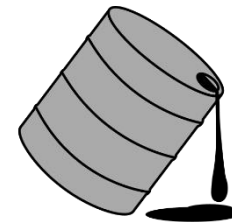
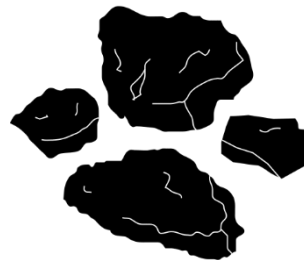
CARBÓ



PETROLI



ENERGIA NUCLEAR





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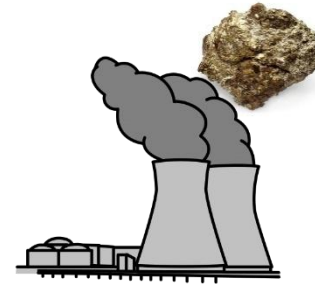
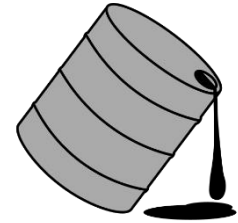
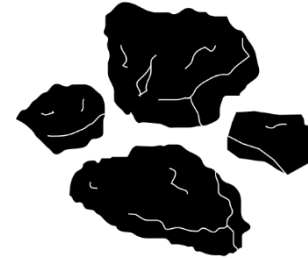
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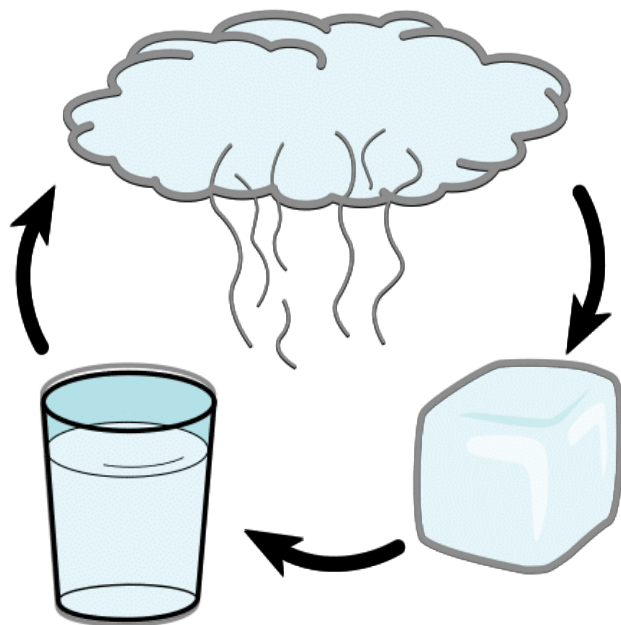
PETROLI

ENERGIA NUCLEAR

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# ESTATS DE LA MATÈRIA





# ESTATS DE LA MATÈRIA



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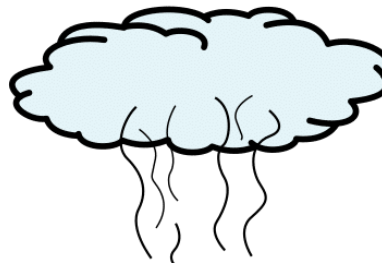


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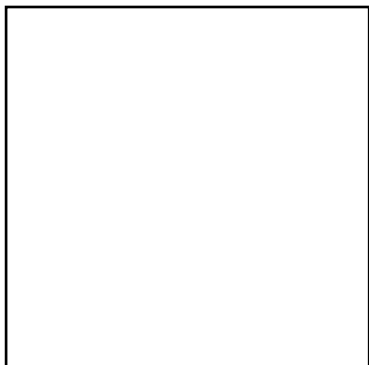


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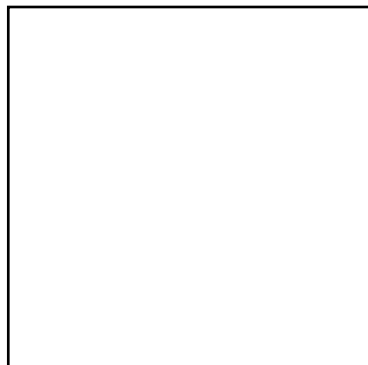
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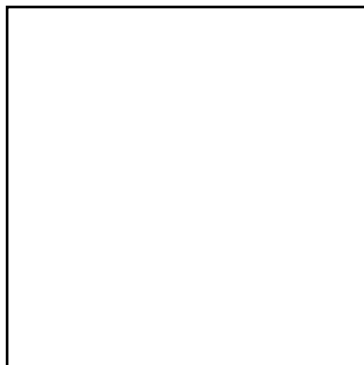
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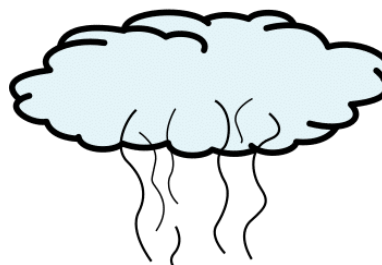
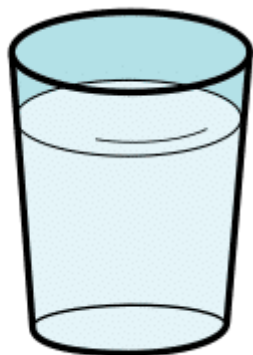


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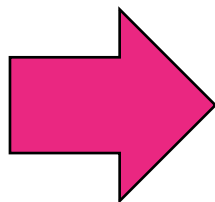
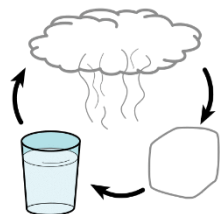
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# FUSIÓ: PAS DE SÒLID A LÍQUID



SÒLID



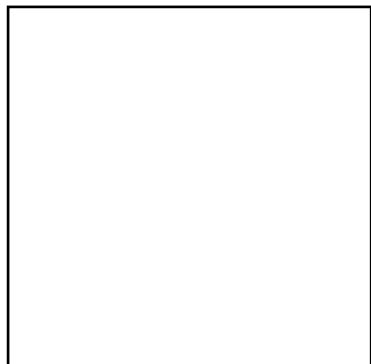
LÍQUID

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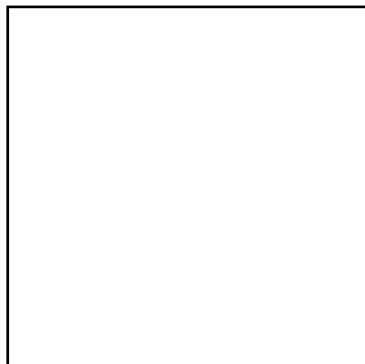
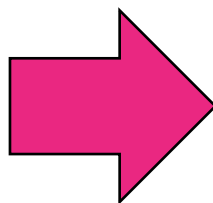
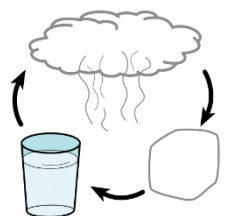
## FUSIÓ



# FUSIÓ: PAS DE SÒLID A LÍQUID



SÒLID



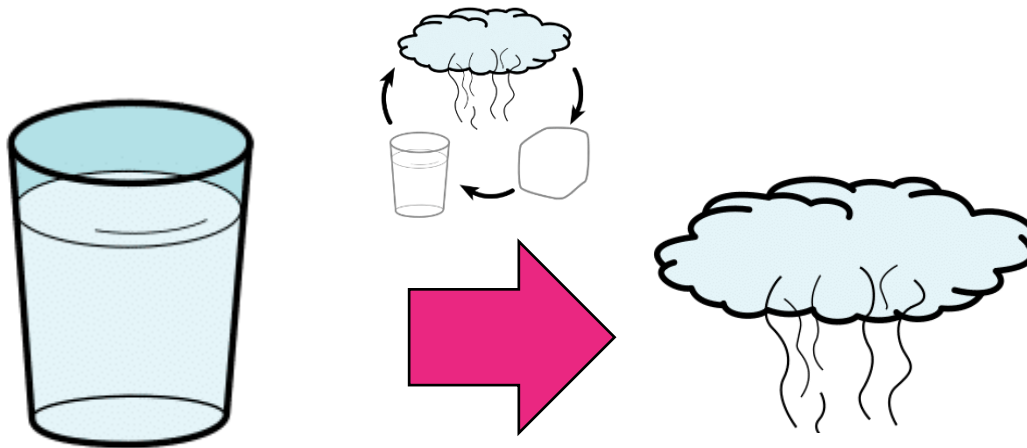
LÍQUID

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## FUSIÓ



# VAPORITZACIÓ: PAS DE LÍQUID A GAS



LÍQUID

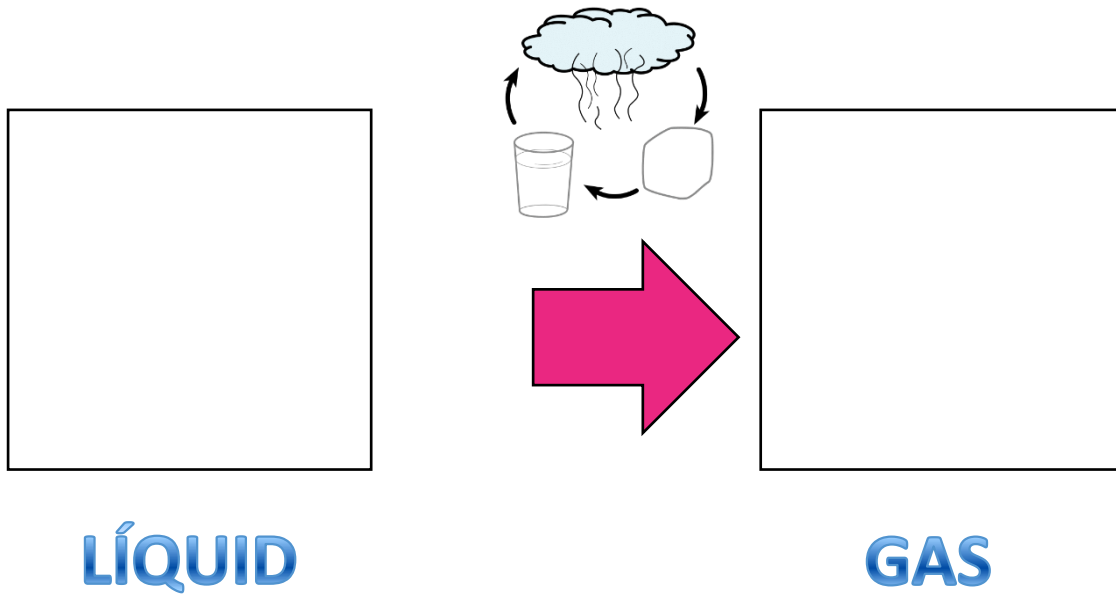
GAS

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# VAPORITZACIÓ



# VAPORITZACIÓ: PAS DE LÍQUID A GAS



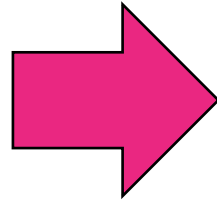
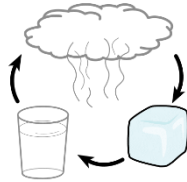
# VAPORITZACIÓ



# SOLIDIFICACIÓ: PAS DE LÍQUID A SÒLID



LÍQUID



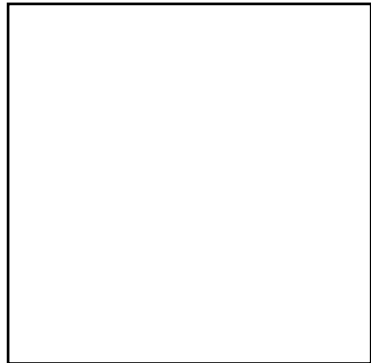
SÒLID

SOLIDIFICACIÓ

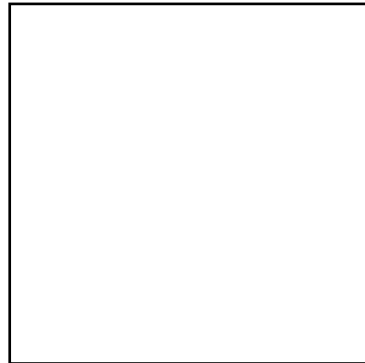
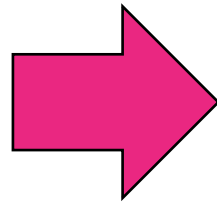
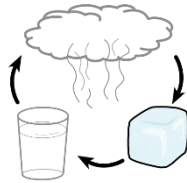
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# SOLIDIFICACIÓ: PAS DE LÍQUID A SÒLID



LÍQUID



SÒLID

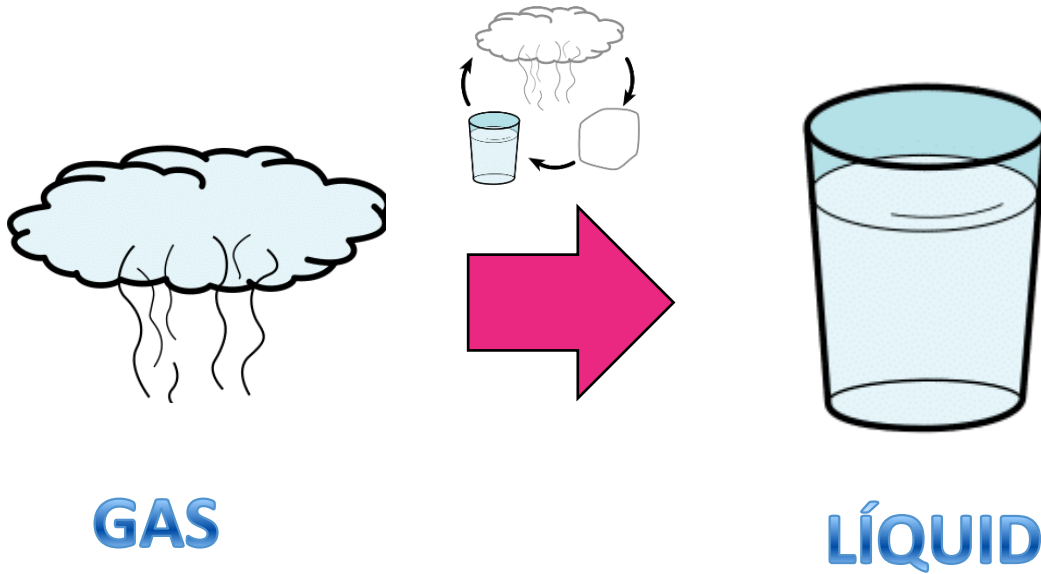
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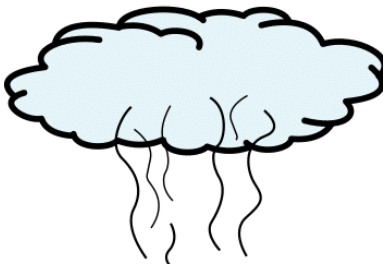


# CONDENSACIÓ: PAS DE GAS A LÍQUID

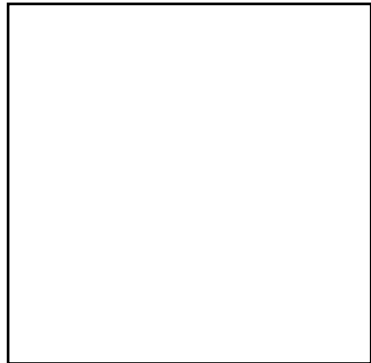


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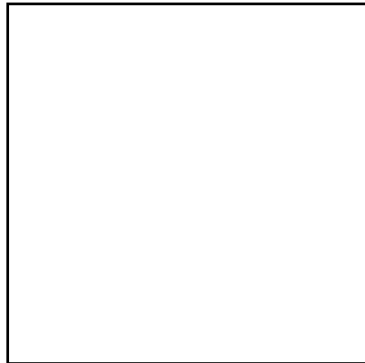
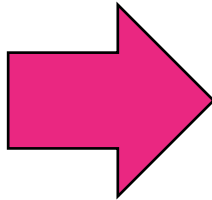
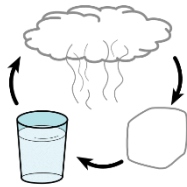
CONDENSACIÓ



# CONDENSACIÓ: PAS DE GAS A LÍQUID



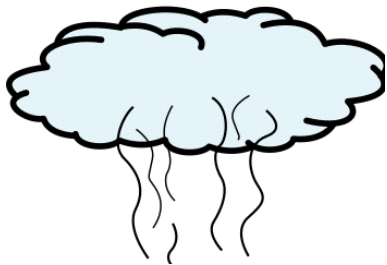
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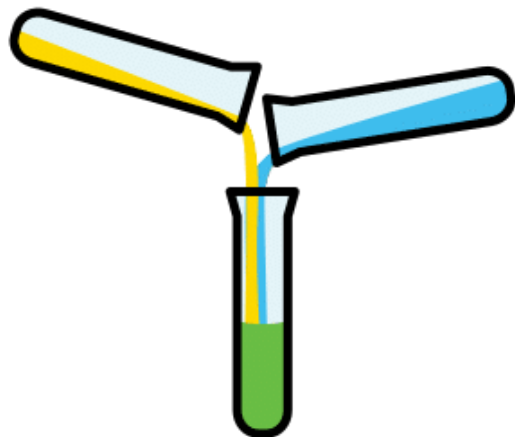


**LÍQUID**

**CONDENSACIÓ**

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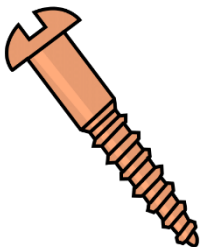


# CANVIS QUÍMICS

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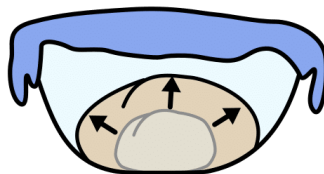
# CANVIS QUÍMICS



**OXIDACIÓ**



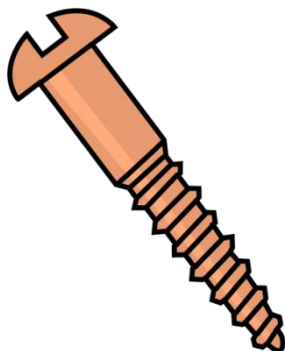
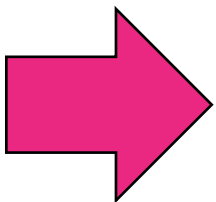
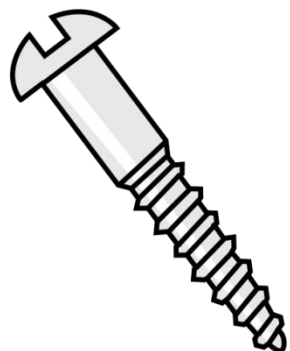
**COMBUSTIÓ**



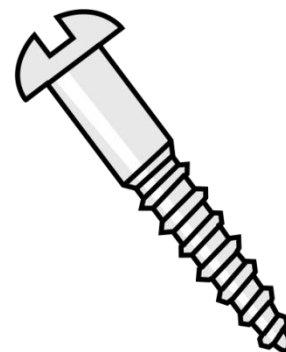
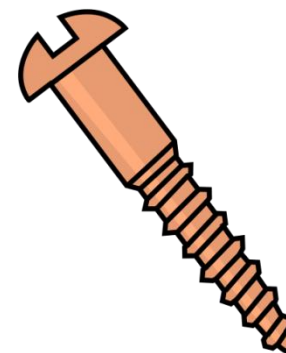
**FERMENTACIÓ**



# OXIDACIÓ



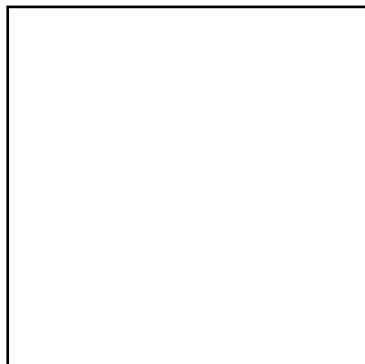
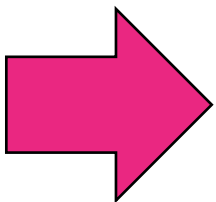
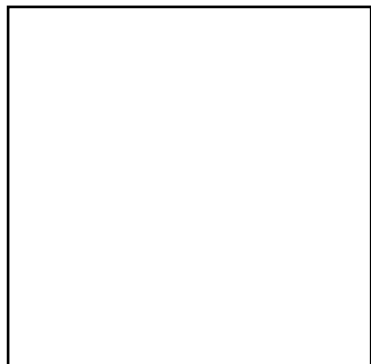
## OXIDACIÓ



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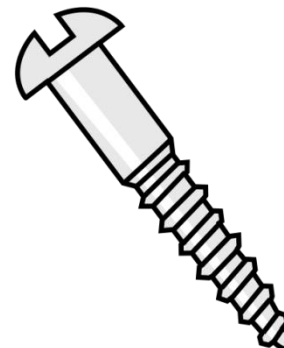
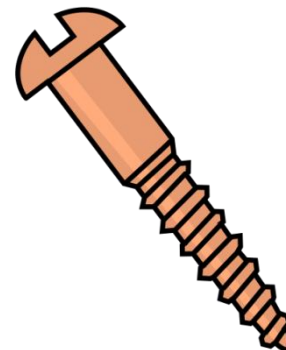


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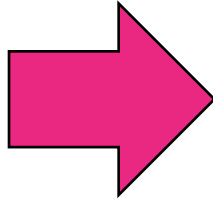
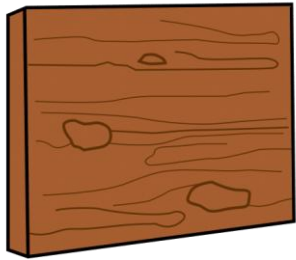
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## OXIDACIÓ



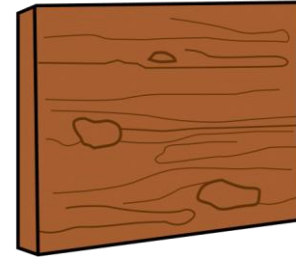


# COMBUSTIÓN



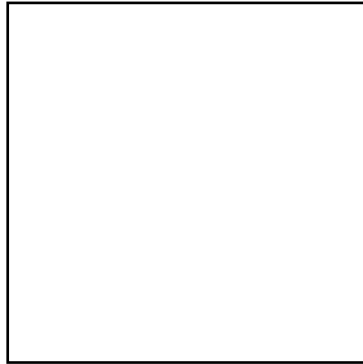
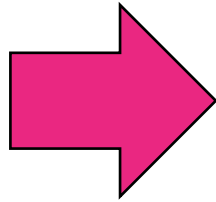
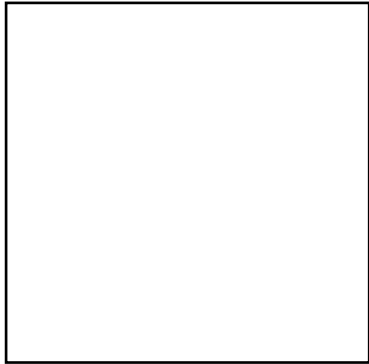
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# COMBUSTIÓN



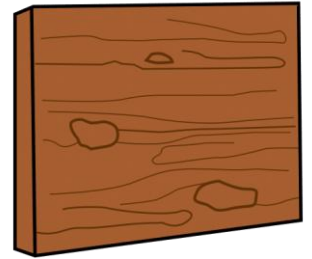


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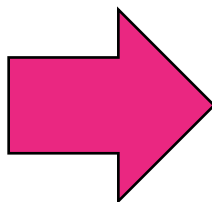
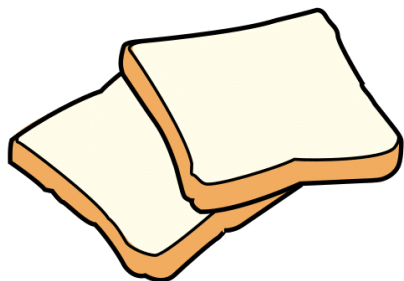
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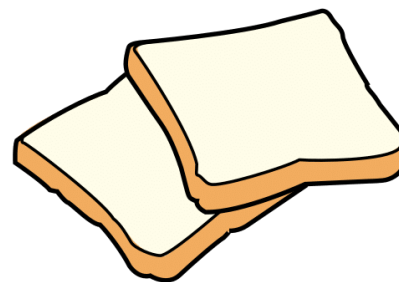


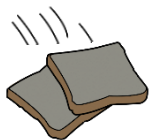
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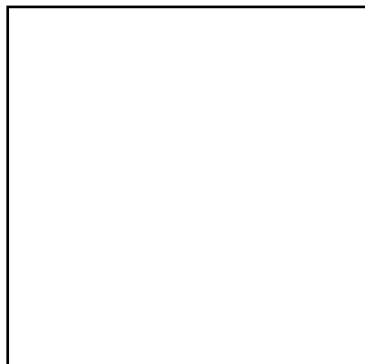
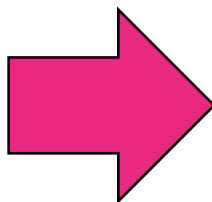
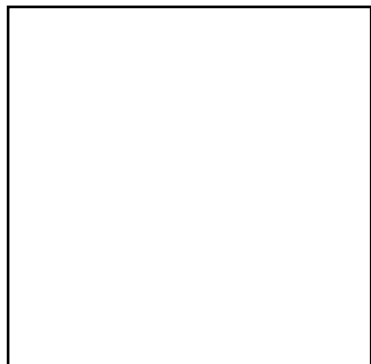
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# FERMENTACIÓ





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