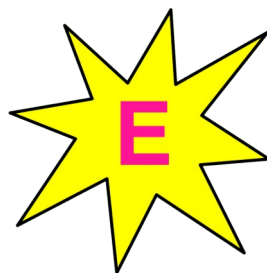
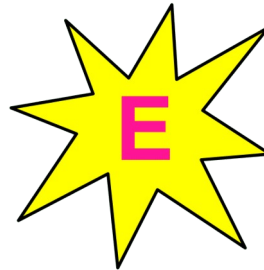
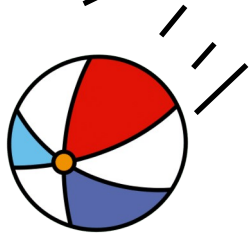

L'ENERGIA



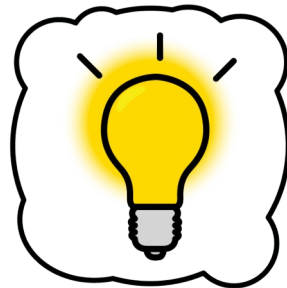


L'ENERGIA

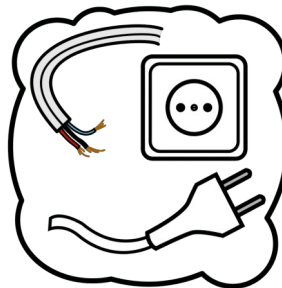
È LA COSA CHE PROVOCA I CAMBIAMENTI



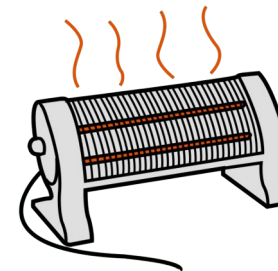
MECCANICA



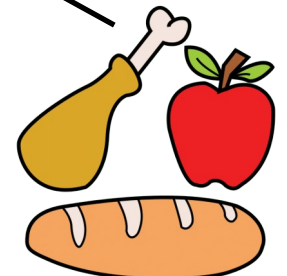
LUMINOSA



ELETTRICA

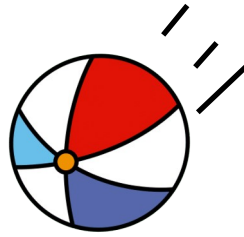


TERMICA



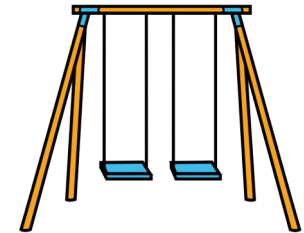
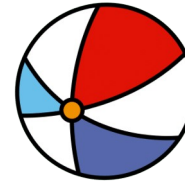
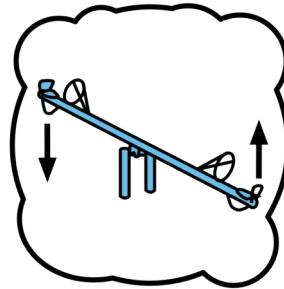
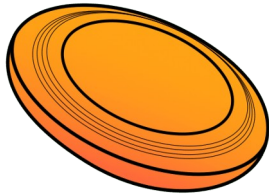
CHIMICA

Alcuni tipi di energia si trasformano in altri.

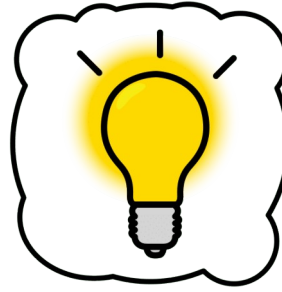


MECCANICA

L'energia meccanica è ciò che possiedono gli oggetti in movimento.

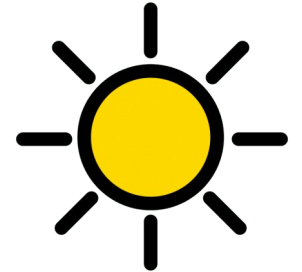
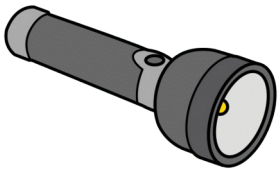


Quando lanciamo un frisbee, usiamo un'altalena, lanciamo una palla
Qualcosa cambia posto.
Ciò che fa esistere questo cambiamento di posto è l'energia meccanica.

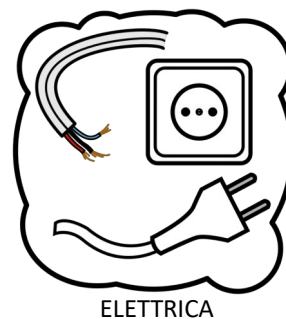


LUMINOSA

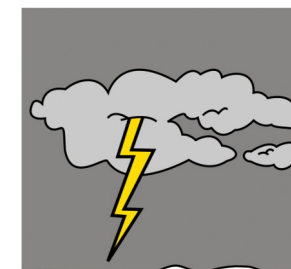
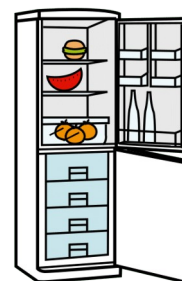
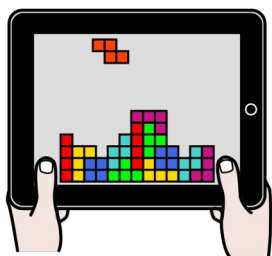
L'energia luminosa è quella della luce.



Quando accendiamo una torcia, una lampada o un fuoco, o quando sorge il sole, c'è luce.
La luce è prodotta dall'energia luminosa.

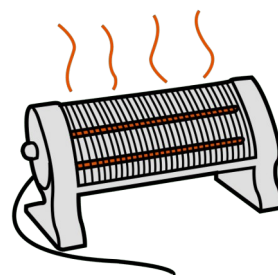


L'energia elettrica è quella che utilizzano gli oggetti elettrici ed elettronici.



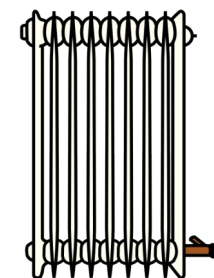
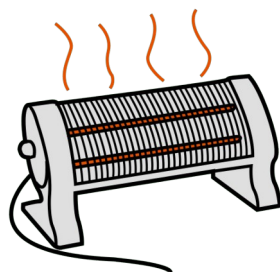
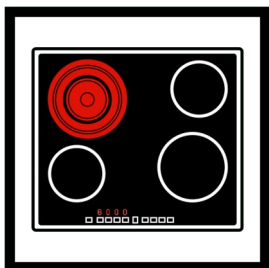
Tablet, computer e frigoriferi utilizzano l'energia elettrica per funzionare.

L'energia che crea i fulmini è energia elettrica.



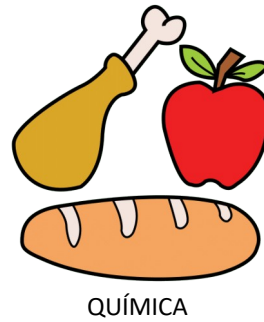
TERMICA

L'energia termica viene emessa sotto forma di calore.

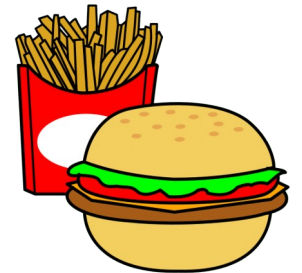
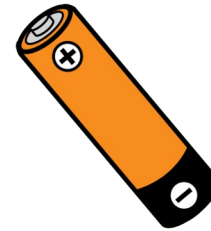
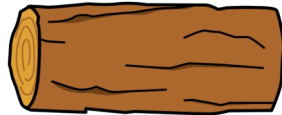
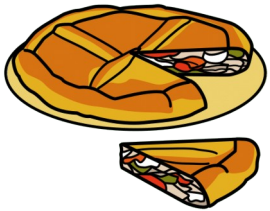


Quando avviciniamo la mano a una stufa, a un fornello, a un fuoco o a un termosifone, notiamo il calore.

Quel calore è energia termica.



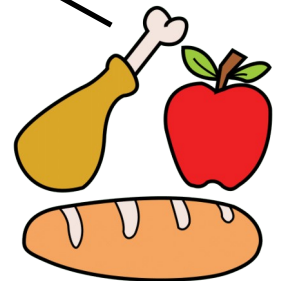
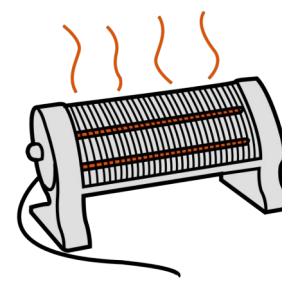
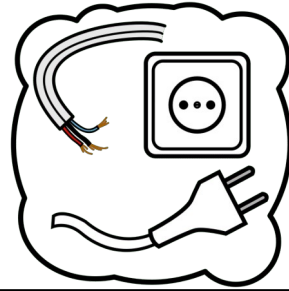
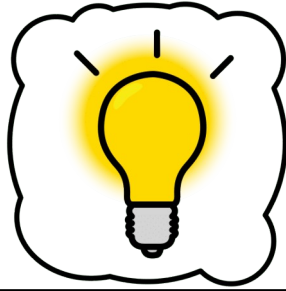
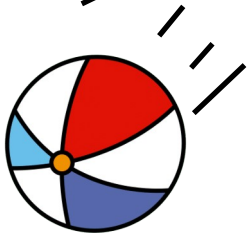
L'energia chimica è immagazzinata in alcuni oggetti.



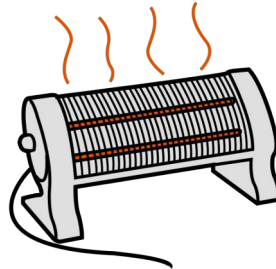
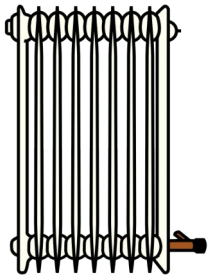
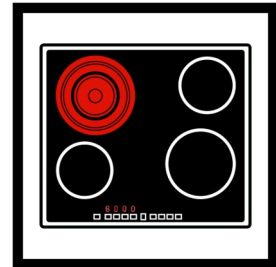
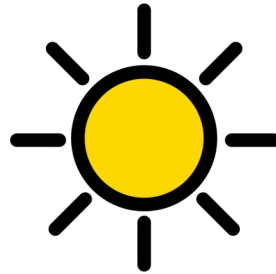
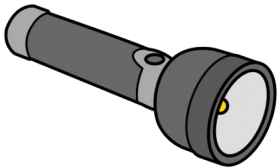
Il cibo ci dà energia. Anche la legna che bruciamo contiene energia. Le batterie di alcuni giocattoli contengono energia.

Quell'energia che gli oggetti hanno immagazzinato è energia chimica.

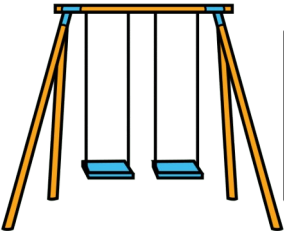
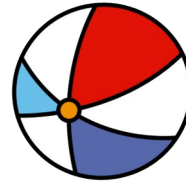
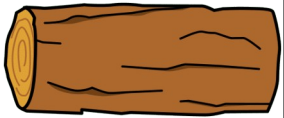
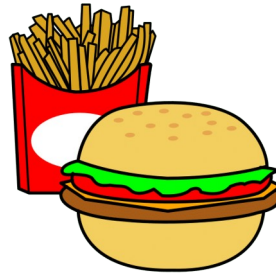
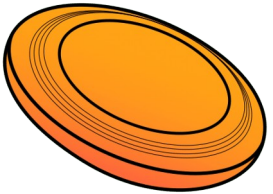
COMPLETA LO SCHEMA

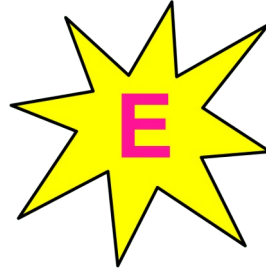


SCRIVI CHE TIPO DI ENERGIA EMETTONO



SCRIVI CHE TIPO DI ENERGIA EMETTONO

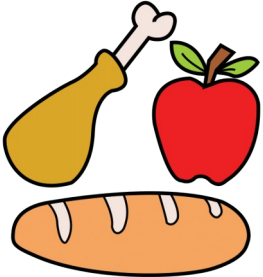




Alcuni tipi di energia si trasformano in altri.



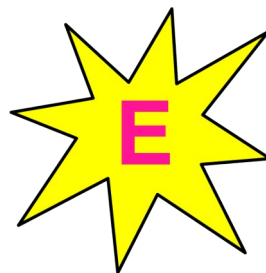
Nelle turbine eoliche l'energia meccanica viene trasformata in energia elettrica.



Quando mangiamo, trasformiamo l'energia chimica in energia meccanica.



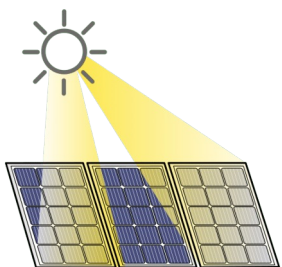
Quando la legna brucia, l'energia chimica viene trasformata in energia termica e luminosa.



Otteniamo l'energia da

FONTI RINNOVABILI

Non costano o possono essere rigenerate
(puoi usarle ancora)



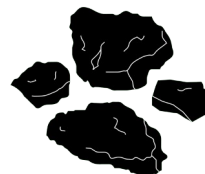
Energia solare
La otteniamo dal sole



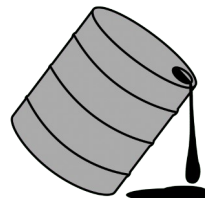
Energia eolica
La otteniamo dal vento

FONTI NON RINNOVABILI

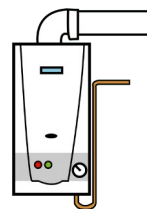
Costano e inquinano



Carbone



Petrolio



Gas