

Drill - CE1D Sciences

Les transformations d'énergie



CONSIGNES GÉNÉRALES

Temps

3 minutes maximum par exercice

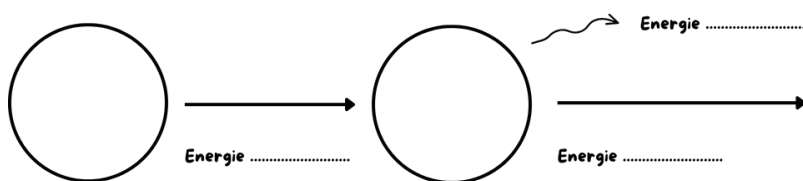
Chronométrez-vous pour développer votre rapidité

Instructions pour chaque exercice

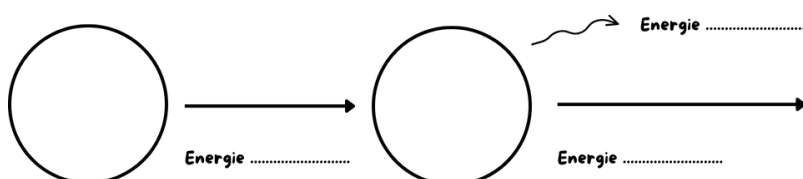
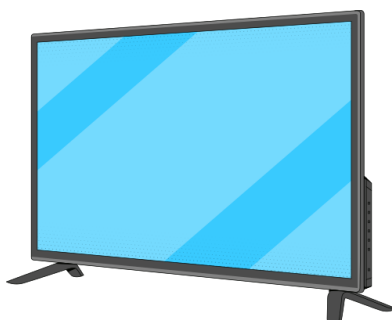
Pour chaque exercice, tu devras :

1. **IDENTIFIER** les formes d'énergie
2. **ANALYSER** les transformations
3. **APPLIQUER** les concepts

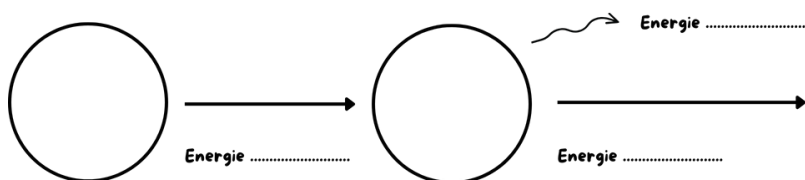
Exercice n°1 : Le panneau solaire photovoltaïque



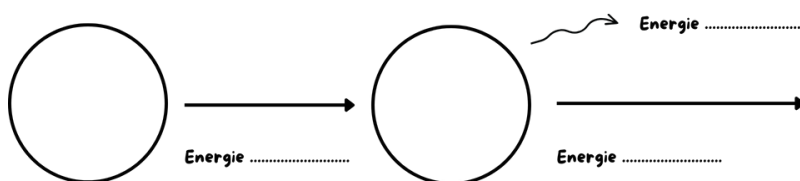
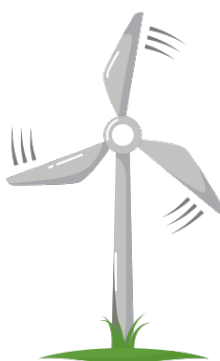
Exercice n°2 : La télévision



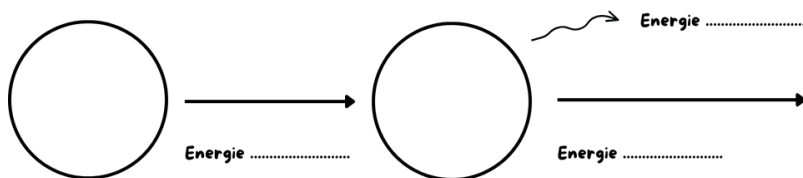
Exercice n°3 : Le tram



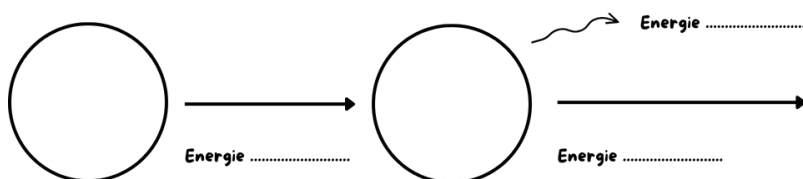
Exercice n°4 : L'éolienne



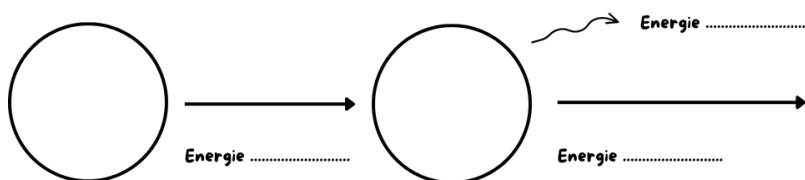
Exercice n°5 : L'homme qui fore un mur



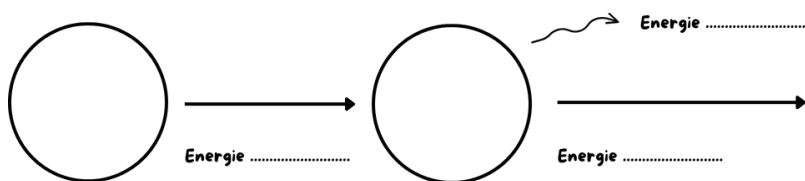
Exercice n°6 : La voiture (à essence)



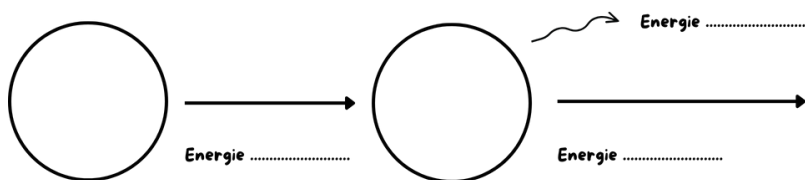
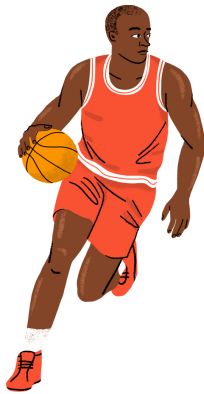
Exercice n°7 : Le smartphone



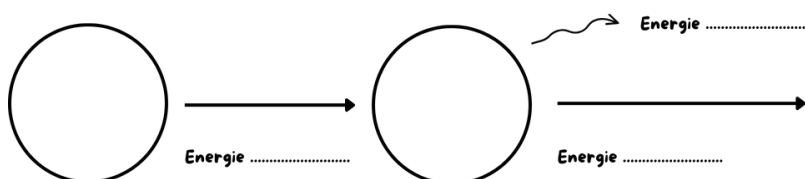
Exercice n°8 : Le cycliste



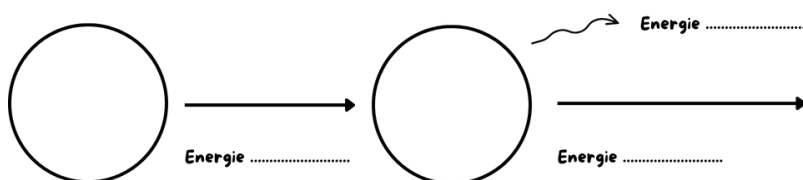
Exercice n°9 : Le joueur de basketball



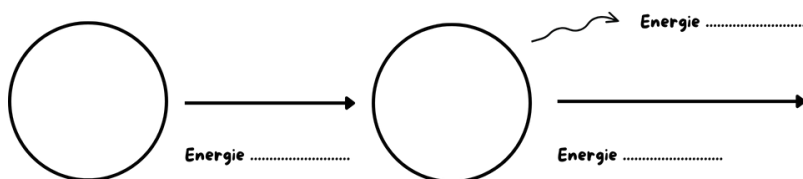
Exercice n°10 : Le moulin



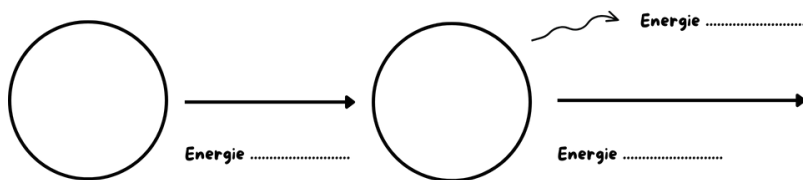
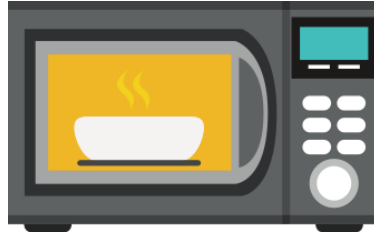
Exercice n°11 : La roue à aubes



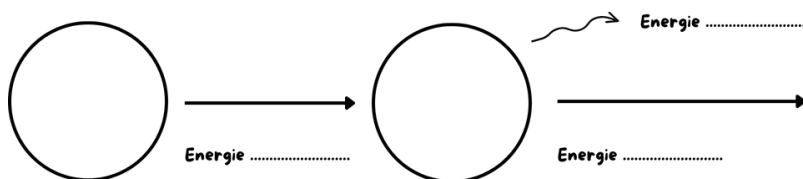
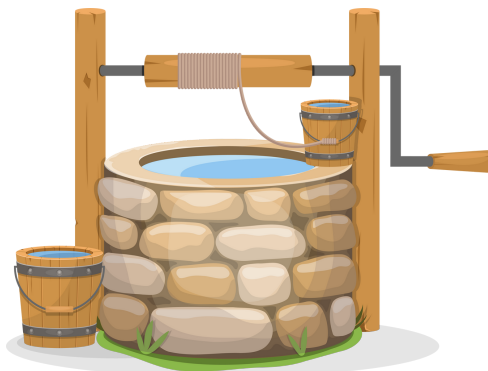
Exercice n°12 : Le cheval avec chariot



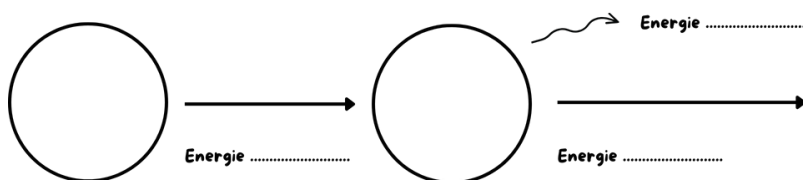
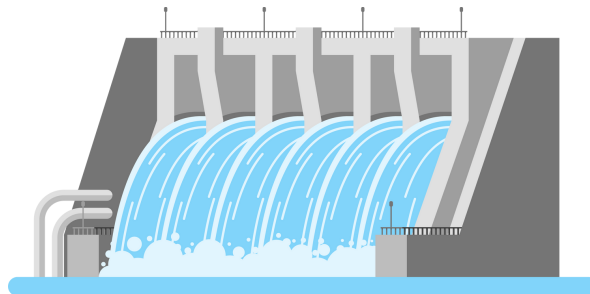
Exercice n°13 : Le micro-onde



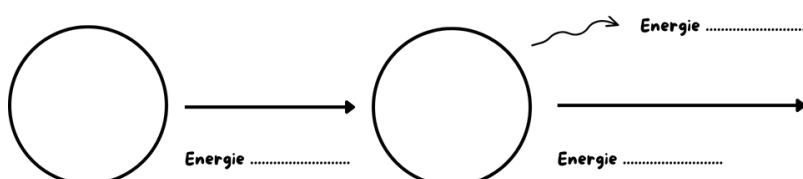
Exercice n°14 : Le puits



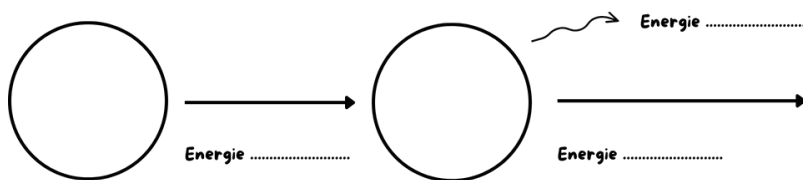
Exercice n°15 : La barrage d'eau



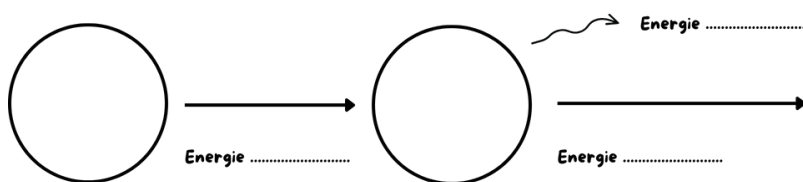
Exercice n°16 : La centrale nucléaire



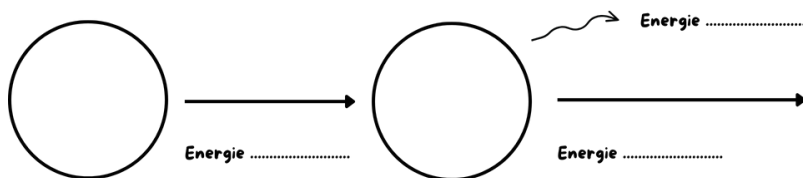
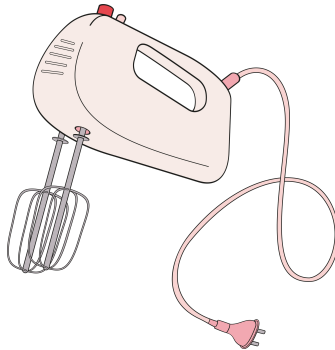
Exercice n°17 : L'ordinateur portable



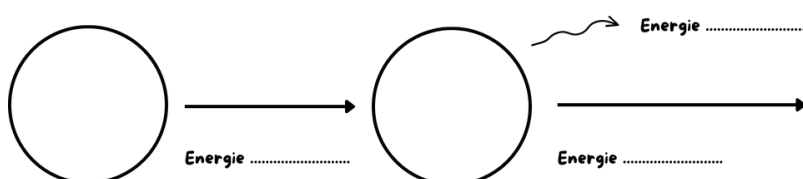
Exercice n°18 : Le réveil



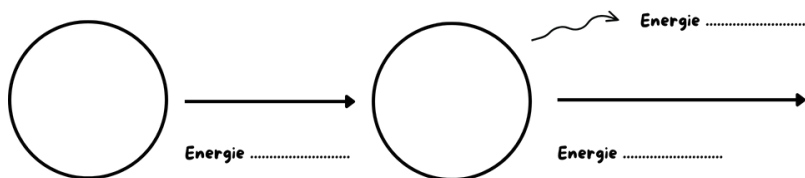
Exercice n°19 : Le mixeur



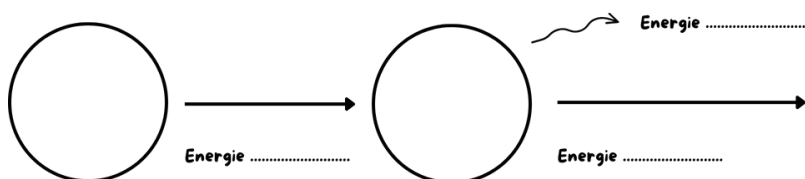
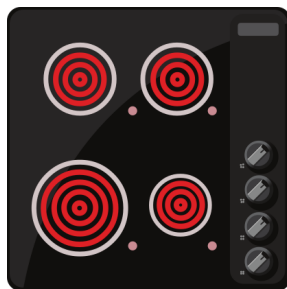
Exercice n°20 : La lampe de bureau



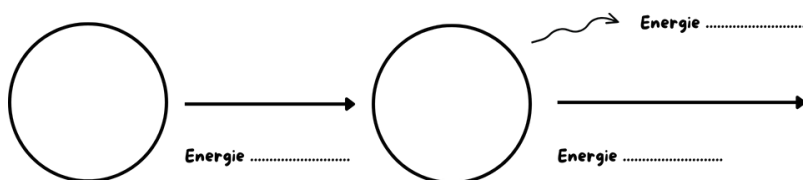
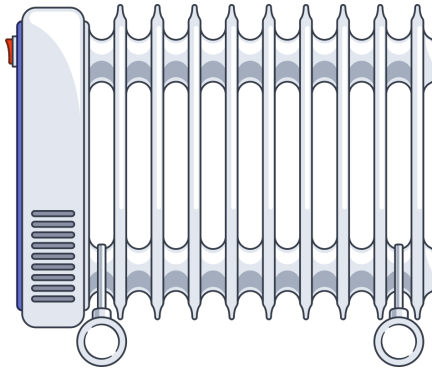
Exercice n°21 : Le sèche-cheveux



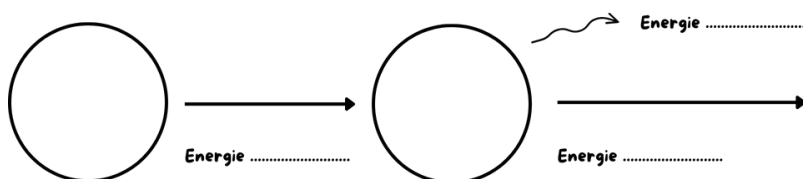
Exercice n°22 : La taque électrique



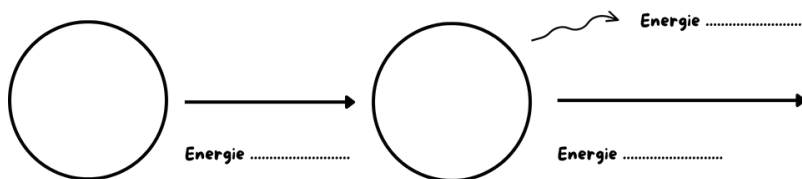
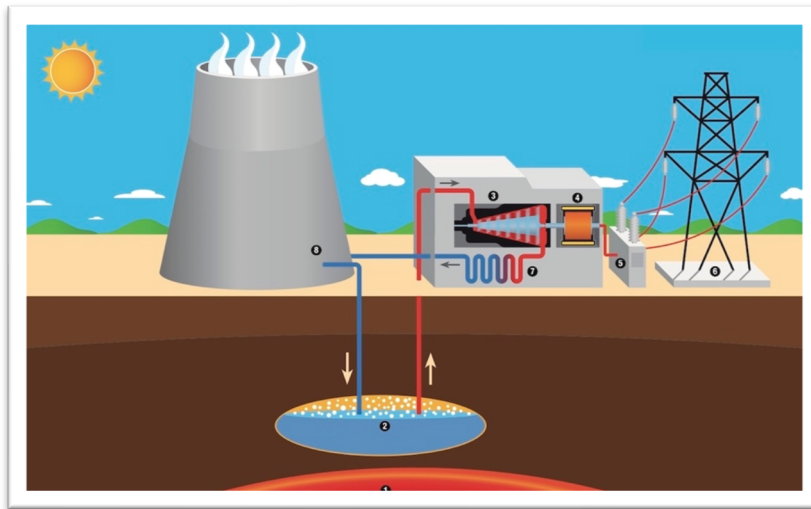
Exercice n°23 : Le radiateur électrique



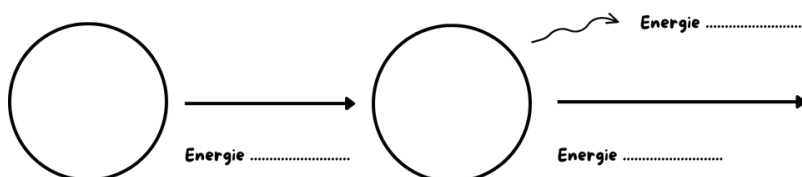
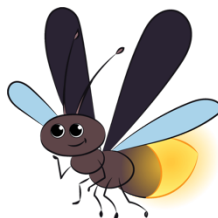
Exercice n°24 : La trottinette électrique



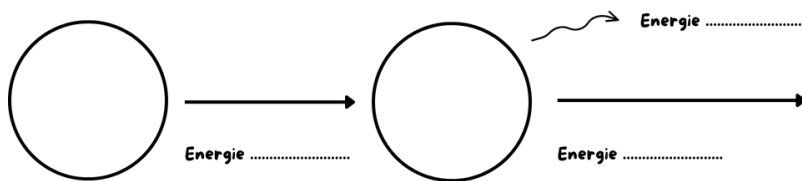
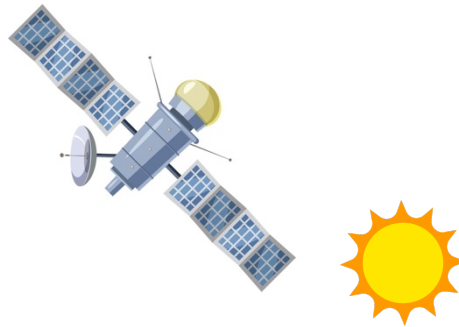
Exercice n°25 : La centrale géothermique



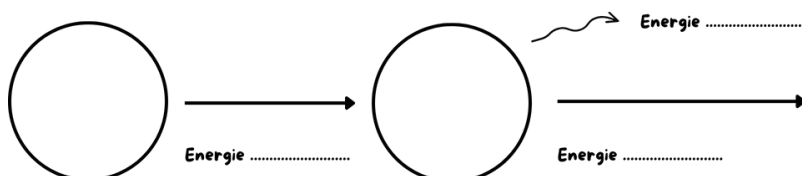
Exercice n°26 : Le ver luisant



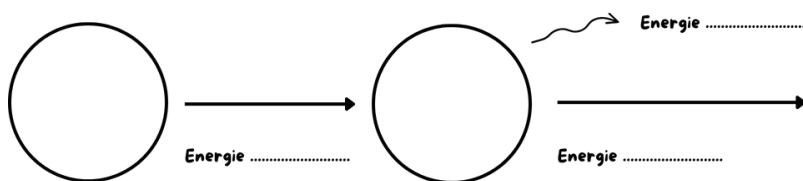
Exercice n°27 : La station spatiale



Exercice n°28 : Le broyeur à grains de café



Exercice n°29 : La voiture électrique



Exercice n°30 : Le fer à repasser

