

# What types of energy can we find in each example?



**hot soup**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**playing castanets**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**candles on a cake**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**toaster**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**fireworks**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**eggs frying on a pan**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**cat meowing**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**bell ringing**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**meat cooking on barbecue**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**alarm clock**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**sunrise**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical



**television**

kinetic  
potential  
heat  
light  
electric  
sound  
mechanical  
chemical