



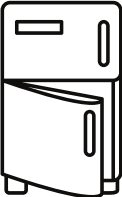


















 Window AC Unit for 12 Hours	 Canadian Home for One Year	 Charging an EV for One Day
 Fridge+Freezer for One Day	 Charging Your Phone Once	 Streaming a Movie
 One AI- Generated Image	 One Google Search (No AI)	 ALL Chat-GPT for One Year (Worldwide)
 One Modern Google Search (with AI summary)	 Average Chat-GPT Text Response	1000 AI Text Summaries 

Cut out the cards above.

Visual Answer Key

 ALL Chat-GPT for One Year (Worldwide)	 Canadian Home for One Year	 Charging an EV for One Day
 Window AC Unit for 12 Hours	 Fridge+Freezer for One Day	 Streaming a Movie
1000 AI Text Summaries 	 Charging Your Phone Once	 One AI- Generated Image
 One Modern Google Search (with AI summary)	 Average Chat-GPT Text Response	 One Google Search (No AI)

621 million Wh 	11.1 million Wh 	11,200 Wh 
10,500 Wh 	4,800 Wh 	1,200 Wh 
49 Wh 	22 Wh 	2.9 Wh 
0.65 Wh 	0.5 Wh 	0.3 Wh 

Have students match the energy footprint of each card by placing them on the mat above.