

Lesson 3-1 Nature Technology

2-()-() Name _____

1. Writing & Speaking

What kind of technology do you want?

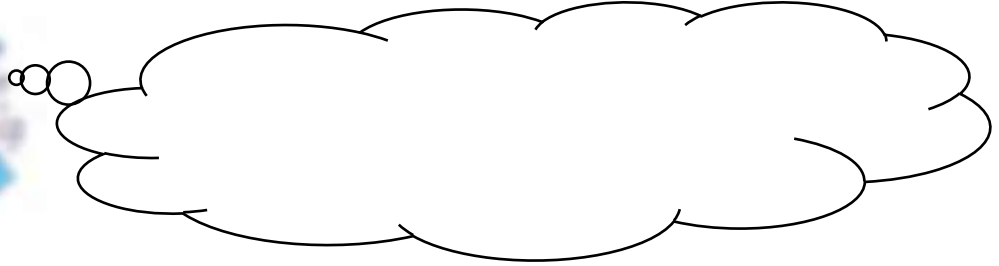
memo

2. Introduction

The title of this lesson is "Nature technology." What do you think this means?



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3. Listening

memo

Q1: What is NOT mentioned as the results of our reliance on modern technology?

- A: An increase of energy consumption. B: Various kinds of pollution.
C: Destruction of the global environment.

Q2: What can we make use of to lead an environmentally friendly life?

- A: The expansion of nature B: The wisdom of nature C: The energy of nature

Q3: What does the speaker say about Nature Technology?

- A: It enables us to develop our civilization.
B: It is not impossible, but it takes a long time to develop it.
C: We can develop it by closely observing nature.

4. First Reading

We, humans, tend to () an easy and convenient life that doesn't () much time or effort. As a (), we () on the technology that helps our life better. However, () of the dependence, we () lots of energy, natural resources and destroy the global environment. We need to think about how we can stop our activities that furthering the destruction of our environment.

If we () our present lifestyle, our civilization may be (). We need the technology that brings us convenience but not wastefulness. If we respect and () the ecosystem, we can create new technology, like nature technology. It () us to have lifestyles that is () for environment.

pursue / consume / good / because / continue / helps / result / take / depend / over / observe / bad (不要語あり)

5. New words

	英語	発音記号	品詞	日本語	✓	✓	✓
1	strive	[straɪv]	[動]				
2	pursuit	[pərsu:t]	[名]	追求			
	pursue	[pərsu:]	[動]				
3	convenient	[kənvi:njənt]	[形]	便利な			
4	modern	[mɑ:dərn]	[形]	現代の			
	⇔a	[eɪnʃənt]	[形]				
5	provide	[prəvaɪd]	[動]	提供する			
	雌牛はミルクを供給する。Cows provide us () milk. = Cows provide milk () us.						
6	whatever	[wʌtəvər]	[代]	～するものは何でも			
7	reliance	[rɪləɪns]	[名]	依存			
8	consumption	[kənsʌmpʃən]	[名]	消費量			
9	usage	[ju:sɪdʒ]	[名]	使用			
10	concerning	[kənsə:rnɪŋ]	[前]				
	concern		[動]	①		②	
11	expansion	[ɪkspænzən]	[名]				
			[動]				
12	strive for ~						
13	in one's pursuit of ~			～を求めて			
14	rely on ~ to do			～が…してくれることを期待する			
15	path	[pæθ]	[名]	道すじ、方向			
16	civilization	[sɪvələzɪʃən]	[名]	文明			
			[動]				
	civil		[形]				
17	wisdom	[wɪzdəm]	[名]	英知			
18	enable	[ɪneɪbl]	[動]	～を可能にする			
19	transition	[trænzɪʃən]	[名]				
	trans- が表す意味						
20	achieve	[ətʃi:v]	[動]	～を成し遂げる			
21	device	[dɪvaɪs]	[名]	装置			
22	observation	[əbzərvɪʃən]	[名]	観察			
23	lead ~ down ...			～を…へと導く			
24	enable ~ to do			～することを可能にさせる			
	おばからのお金で彼は家を買うことができた。 Money from his aunt _____.						
25	occur in ~			～に見出される			