

Freezing time in your best years, not your end years

Source: Big Think

토크샵 관련 링크

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알림 Notice

- 토크샵 23년 9-11 월 배치 등록 중 Go
- 토크샵 스터디 화요일 세션 오픈(7시~9시)

※ 문의 070 8246 0570



1. Vocabulary

- - Today's Expression(오른쪽 링크 클릭) To Get the Boot
 - Definition
 - Example

QR코드를 통해 To get the boot의 설명 영상을 보실 수 있 습니다.



1. Discordance (noun) -

ex)

"But sometimes we see a **discordance** between these two features."

2. Morbidity (noun) ex)

> "In thinking about how we actually want to intervene in aging and what we want to be the outcome of our science, this really comes down to this concept that we call 'compression of *morbidity*."

3. Come down to (phrasal verb) ex)

"In thinking about how we actually want to intervene in aging and what we want to be the outcome of our science, this really *comes down to* this concept that we call 'compression of morbidity."

4. Therapeutics (noun) ex)

"Another really important thing to keep in mind in terms of longevity science is that we actually don't want to increase what we call 'health disparities.' So right now, even though the average life expectancy in the population is just under about 80 years, we want to make sure that we can get everyone to a longer and healthier life, and not just have interventions or **therapeutics** that help more affluent people get there."



2. Listening Drill

	dea of immortality and aging for a very long time. But? And in some cases, perhaps yes, but not always.
Really, what matters to most people is quality of the between this concept what we can	of life. We know that there is sometimes a II 'lifespan' and 'healthspan.' Lifespan is just the time
you've been alive between birth and death.	
and that's what we're trying to optimize. But so	time you're alive in a more healthy, functioning state, metimes we see abetween these two
features.	
•	paradox that we see between men and women. On longer by a few years than men. But women are also th aging.
	d disability than men do. And some might argue: Is or would you actually want, maybe, a shorter life, but
	ra bonus, but that's not the ultimate goal. In thinking ng and what we want to be the outcome of our that we call 'compression of morbidity.'
	and disability far away so that right before you die, e into this really short window?having it with these diseases of aging.
	ally look at centenarian populations and see that they e short window right before death, so they're spending te.
And really what we want to do is figure out how can remain healthy,and happy wit	v can we have this possible for everyone so that we h good quality of life for as long as possible.

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2. Listening Drill

Another really important thing to kee	ep in mind in terms of lon	ngevity science is that we a	ctually don't
want to increase what we call '	,		

So right now, even though the average life expectancy in the population is just under about 80 years, we want to make sure that we can get everyone to a longer and healthier life, and not just have interventions or therapeutics that help more affluent people get there. How do we make sure that everyone can have as healthy and long a life as possible?"

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3. Summary

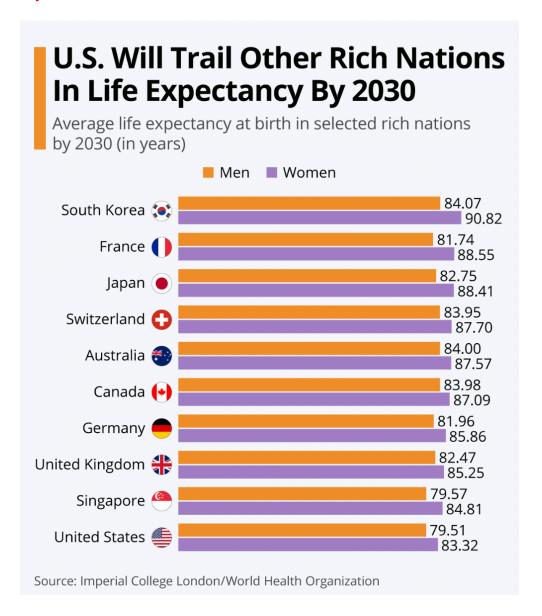
Summarize what you have seen/heard in two or three sentences

Tip.

Answer the questions using vocabularies that you learned in the vocabulary section.

4. Describing The Chart

Describe what is the general idea being expressed by the graph. Discuss it to your class. Try to interpret what you see in the chart.





U.S. Will Trail Other Rich Nations In Life Expectancy By 2030

by Niall McCarthy, Jul 2, 2020

Life expectancy is set to rise in many industrialized countries over the coming years. A study by the by the Imperial College London and the World Health Organization has revealed that South Korean women are going to be the first to see their average life expectancy surpass 90, a milestone experts long considered impossible. The scientists behind the study calculated that a South Korean baby girl born in 2030 will be expected to live for 90.8 years. Men born in that year will have a lifespan averaging 84.1 years.

Japan currently has the highest life expectancy rates for women but it will be overtaken by both South Korea and France by 2030. By then, the United States will fall behind many rich nations in life expectancy with men and women set to live for an average of 79.5 and 83.3 years respectively. Reasons for Americans falling behind include their country's lack of universal health insurance, a high rate of child mortality and soaring obesity levels. By contract, South Korea has some of the lowest rates of obesity in the world, as well as good nutrition, fewer smokers and excellent healthcare access.

Questions

- 1. What 's the take away of the graph?
- 2. What extra information can help you understand the graph even better?
- 3. Do you have any interesting findings? What's your guess about it?



5. Discussion Questions

Let's begin at the easy category. You are expected to have prepared your answers already before the class begins.

Easy

1. What comes to mind when you hear the words "immortality" or "aging"?

Average

1. If you were given the choice between a longer life with potential health issues or a shorter life without those issues, which would you choose and why?



5. Discussion Questions

Let's begin at the easy category. You are expected to have prepared your answers already before the class begins

Average

- 2.In your opinion, what are some potential downsides to living a significantly longer life?
- Given the emphasis on addressing health disparities, should society consider implementing laws or regulations that aim to limit the length of life for certain individuals in order to ensure equitable access to longevity advancements?

Difficult

1. How do you think advancements in aging science might impact societal structures, such as retirement age, healthcare systems, and intergenerational relationships?



These expressions and idioms can be used when describing various trends, changes, or patterns in charts, graphs, or data presentations.

- Shoot up (phrasal verb) to increase rapidly and sharply
 ex) The sales figures for the new product shot up after the marketing campaign.
- Plummet (verb) to fall or decline steeply
 ex) The stock prices plummeted after the negative news was released.
- Level off (phrasal verb) to stabilize or reach a steady state
 ex) After a period of growth, the demand for the product leveled off.
- Skyrocket (verb) to increase dramatically and quickl.
 ex) The company's profits skyrocketed after the successful launch of their new product.
- Plateau (noun) a period of stability or little change
 ex) The revenue growth reached a plateau and remained steady for several months.
- Fluctuate (verb) to rise and fall irregularly or unpredictablyex) The stock prices fluctuated throughout the day, responding to market conditions.
- Bottom out (phrasal verb) to reach the lowest point and then stabilize
 ex) The housing prices finally bottomed out and showed signs of recovery.
- Surge (verb) to experience a sudden and significant increase
 ex) The website experienced a surge in traffic after being featured in a popular blog.
- Slump (noun) a sudden and significant decline or decrease
 ex) The company's profits suffered a slump due to the economic downturn.
- Rebound (verb) to recover or bounce back after a decline
 ex) After a period of recession, the economy rebounded with strong growth.
- 11. Peak (noun) the highest point or levelex) The chart shows that sales reached their peak during the holiday season.
- Downturn (noun) a period of decline or decrease in economic activity
 ex) The industry experienced a downturn due to changes in consumer preferences.
- Accelerate (verb) to increase in speed or rate
 ex) The company's expansion plans accelerated after securing additional funding.
- Slow down (phrasal verb) to decrease in speed or rate
 ex) The production rate slowed down due to a shortage of raw materials.
- Flattening curve (idiom) a gradual reduction or stabilization of a trend
 ex) The chart indicates a flattening curve in COVID-19 cases, suggesting a decrease in infection rates.
- 16. Break-even point (noun) the point at which total costs equal total revenue The business needs to reach the break-even point to start making a profit.
- 17. **Double-digit growth** (idiom) a growth rate of more than 10% ex) The company **achieved double-digit growth** in sales for the third consecutive quarter.
- 18. Taper off (phrasal verb) to gradually decrease or diminishex) The demand for the product tapered off after the initial launch hype.
- 19. Upswing (noun) an upward or positive trendex) The market experienced an upswing as consumer confidence improved.
- 20. Hit a plateau (idiom) to reach a point of stability or little change The number of subscribers hit a plateau and remained steady for several months.