

Low social status bad for health

27th November, 2016



A new study shows that having a low social status can be bad for our health. The study was on monkeys.

Researchers from Duke University in the USA looked at the behaviour and health of 45 female monkeys and found that those with a lower social status

had more health problems. The monkeys were split up into five groups of nine. The researchers gave the monkeys in each group time to get to know each other. Then they took one monkey from each group and put her into another group. This meant she was the "new girl" and was at the bottom of the group. When scientists checked the health of the monkeys, they found that the "new girl" was unhealthier than the other monkeys.

The researchers said that although their study focused on monkeys, the findings could also be true for humans because we share a lot of our DNA with monkeys. Professor Graham Rook, from University College London, told the BBC News that the findings of the study could also be seen in humans. He said governments must understand that people with a lower social status suffer more from health problems. He said that just because "people at the bottom" have got cars and TVs, it does not mean they are happy. If they feel they are at the bottom compared with richer people, their health will suffer. People who are richer can live up to two decades longer than those who are poorer.

Sources: nhs.uk / bbc.com / newscientist.com

Writing

One day, everyone in the world will be equal. Discuss.

Chat

Talk about these words from the article.

study / health / behaviour / female / monkeys / split up / bottom / scientists / researchers / humans / DNA / governments / suffer / happy / richer people / decades

True / False

- Research on monkeys shows a low social status is bad for our health. T / F
- The study was conducted at a laboratory at Oxford University in the UK. T / F
- Over 450 monkeys took part in the study. T / F
- A monkey that was new to a group became the "top girl". T / F
- A professor said the study's findings could also be true for humans. T / F
- The professor said governments did not need this information. T / F
- The professor said cars and TV do not mean poor people are happy. T / F
- Richer people can live 20 years longer than poorer people. T / F

Synonym Match

(The words in **bold** are from the news article.)

- | | |
|--------------------|----------------|
| 1. study | a. accurate |
| 2. found | b. every |
| 3. split | c. contrasted |
| 4. each | d. divided |
| 5. checked | e. decline |
| 6. true | f. paper |
| 7. apply | g. experience |
| 8. suffer | h. examined |
| 9. compared | i. discovered |
| 10. worsen | j. be relevant |

Discussion – Student A

- Could the same be true for human social status like it was for monkeys
- What can governments do to improve our social status?
- Do cars and other things make people happier?
- How can lots of money change your social status?
- Are rich people happier because of their social status?
- How would you like to change your social status?
- Who is social status more important for?
- What questions would you like to ask the researchers?

Phrase Match

- | | |
|--|--------------------------|
| 1. the behaviour and health of 45 female | a. health of the monkeys |
| 2. The monkeys were split up into five | b. worsen |
| 3. they took one monkey | c. be true for humans |
| 4. scientists checked the | d. groups of nine |
| 5. the "new girl" was unhealthier than | e. to two decades longer |
| 6. the findings could also | f. from each group |
| 7. we share a lot of our | g. at the bottom |
| 8. If they feel they are | h. the other monkeys |
| 9. their health will | i. DNA with monkeys |
| 10. People who are richer can live up | j. monkeys |

Discussion – Student B

- What do you know about social status?
- Why is social status important?
- What do you think about what you read?
- What different kinds of social status are there?
- Why might social status be bad for our health?
- What kind of social status do you think you have?
- How can the Internet change your social status?
- What is it like to be the new person in a group?

Spelling

- rraeerhscs from Duke University
- arieuohbv (UK) / ihorveab (USA) and health
- 45 mfeale monkeys
- The monkeys were ilpst up
- at the oobttm of the group
- uithharenle than the other monkeys
- their study cdsuoef on monkeys
- the sngndfii could also be true for humans
- the study may also palyp to humans
- efsufr more from health problems
- opramecd with richer people
- live up to two dscadee longer

Answers – Synonym Match

1. f	2. i	3. d	4. b	5. h
6. a	7. j	8. g	9. c	10. e

Role Play

Role A – Money

You think money is the key to happiness. Tell the others three reasons why. Tell them why their things will not bring happiness. Also, tell the others which of these is the least likely to make you happy (and why): family, chocolate or sleep.

Role B – Family

You think family is the key to happiness. Tell the others three reasons why. Tell them why their things will not bring happiness. Also, tell the others which of these is the least likely to make you happy (and why): money, chocolate or sleep.

Role C – Chocolate

You think chocolate is the key to happiness. Tell the others three reasons why. Tell them why their things will not bring happiness. Also, tell the others which of these is the least likely to make you happy (and why): family, money or sleep.

Role D – Sleep

You think sleep is the key to happiness. Tell the others three reasons why. Tell them why their things will not bring happiness. Also, tell the others which of these is the least likely to make you happy (and why): family, chocolate or money.

Speaking – Happiness

Rank these with your partner. Put the things that make you the happiest at the top. Change partners often and share your rankings.

- | | |
|----------------|-----------|
| • money | • love |
| • family | • friends |
| • chocolate | • sleep |
| • mobile phone | • nature |

Answers – True False

a	T	b	F	c	F	d	F	e	T	f	F	g	T	h	T
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Answers to Phrase Match and Spelling are in the text.