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### Level 3 – 24th March, 2022 Sleeping with a light on can harm our health

**FREE online quizzes, mp3 listening and more for this lesson here:** https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

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#### Please try Levels 0, 1 and 2 (they are easier).



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### THE ARTICLE

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

Everyone knows that good sleep is important for our health. Not everyone knows how important it is to sleep in the dark. A new report says sleeping with the light on could be bad for our health. Researchers say turning off the light when we sleep helps to keep away diabetes and heart disease. Sleeping with the light on could increase the risk of getting these diseases. The researchers said around 40 per cent of people sleep with some sort of artificial light. They said even light from a television or alarm clock could affect our health. They added that the worst thing to sleep with is a main light. Sleeping in the dark is more difficult for people who live in cities, where there is a lot of outdoor light at night.

The researchers are from the Northwestern University Feinberg School of Medicine in Chicago, USA. The lead researcher, Dr Phyllis Zee, is an expert in sleep medicine. She said it is healthier for us to turn off all lights when we sleep. Her team conducted a study of the blood sugar levels of 20 people after nights of sleep. The people who slept with a light on had higher blood sugar levels the next morning compared to those who slept in total darkness. Dr Zee said this is because light stimulates brain activity, which raises blood sugar levels. She said there are three things we can do to reduce the risk of illness: turn off the lights, never sleep with white or blue light; and use a blackout curtain or wear an eye mask.

Sources: https://www.**thesun.co.uk**/health/17945561/how-sleep-increase-risk-killer-disease/ https://www.**smithsonianmag.com**/smart-news/sleeping-with-even-a-dim-light-can-raise-bloodsugar-and-heart-rate-180979738/ https://news.**yahoo.com**/study-shows-light-during-nighttime-032500889.html

#### WARM-UPS

**1. SLEEPING:** Students walk around the class and talk to other students about sleeping. Change partners often and share your findings.

**2. CHAT:** In pairs / groups, talk about these topics or words from the article. What will the article say about them? What can you say about these words and your life?

everyone / sleep / important / the dark / diabetes / heart disease / alarm clock / university / expert / study / blood / sugar / darkness / risk / blue light / eye mask

Have a chat about the topics you liked. Change topics and partners frequently.

**3. A WASTE OF TIME:** Students A **strongly** believe sleeping is a waste of time; Students B **strongly** believe it's the best thing ever. Change partners again and talk about your conversations.

**4. I CAN'T SLEEP:** Do these things help you sleep? Why / Why not? Complete this table with your partner(s). Change partners often and share what you wrote.

	Helpful?	Why (Not)?
Exercise		
Studying English		
Listening to music		
Counting sheep		
Hot milk		
Soft lighting		

**5. RISK:** Spend one minute writing down all of the different words you associate with the word "risk". Share your words with your partner(s) and talk about them. Together, put the words into different categories.

**6. HEALTH:** Rank these with your partner. Put the best things for our health at the top. Change partners often and share your rankings.

- Sleep
- Vegetables
- Laughter
- Exercise

- Vitamin supplements
- Music
- Chocolate
- Water

#### **VOCABULARY MATCHING**

#### Paragraph 1

1.	report	a.	A disease in which the body has too much sugar in the blood.					
2.	diabetes	b.	An illness or damage to the body (not caused because of an injury).					
3.	increase	c.	Done, situated, or used outside.					
4.	disease	d.	Become or make greater in size, amount, or degree.					
5.	artificial	e.	A clock or device that wakes you up at the time you set.					
6.	alarm	f.	A piece of writing about some research.					
7.	outdoor	g.	Made or produced by human beings rather naturally.					
Pa	ragraph 2							
<b>Pa</b> 1 8.	r <b>agraph 2</b> lead	h.	A person who is very knowledgeable about or skillful in a particular area.					
		h. i.						
8.	lead		or skillful in a particular area.					
8. 9.	lead expert	i.	or skillful in a particular area. Did.					
8. 9. 10.	lead expert conducted	i. j.	or skillful in a particular area. Did. A piece of material that covers a window. Raise or increase levels of activity in					
8. 9. 10. 11.	lead expert conducted blood	i. j. k.	or skillful in a particular area. Did. A piece of material that covers a window. Raise or increase levels of activity in something. The red liquid that moves around inside our					

### **BEFORE READING / LISTENING**

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

#### **1. TRUE / FALSE:** Read the headline. Guess if a-h below are true (T) or false (F).

- 1. The article says everyone knows it is important to sleep in the dark. **T / F**
- 2. Sleeping in the dark can reduce the risk of getting heart disease. **T / F**
- 3. About 40% of people sleep in the dark. **T / F**
- 4. The article says the light from alarm clocks do us no harm. **T / F**
- 5. Dr Phyllis Zee said she took medicine every night to help her sleep. T / F
- 6. Researchers looked at people's sleep pattern over 20 nights. **T / F**
- 7. People who slept in the dark had lower blood sugar levels. **T / F**
- 8. The doctor suggested we wear an eye mask to help us sleep. **T / F**

#### 2. SYNONYM MATCH: (The words in **bold** are from the news article.)

- 1. important
- 2. bad
- 3. health
- 4. risk
- 5. artificial
- 6. expert
- 7. conducted
- 8. total
- 9. reduce
- 10. wear

- a. well-being
- b. put on
- c. man-made
- d. harmful
- e. carried out
- f. cut
- g. essential
- h. specialist
- i. chance
- j. complete

#### **3. PHRASE MATCH:** (Sometimes more than one choice is possible.)

- 1. Everyone knows that good sleep is
- 2. sleeping with the light on could be
- 3. increase the risk of
- 4. artificial
- 5. there is a lot of outdoor light
- 6. an expert in sleep
- 7. it is healthier for us to turn
- 8. blood sugar
- 9. light stimulates brain
- 10. reduce the risk

- a. activity
- b. getting these diseases
- c. light
- d. medicine
- e. levels
- f. important for our health
- g. of illness
- h. at night
- i. bad for our health
- j. off all lights

### GAP FILL

 $\label{eq:rom_https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html} \end{tabular}$ 

Everyone knows that good sleep is (1) \_\_\_\_\_ for our dark health. Not everyone knows how important it is to sleep in the outdoor (2) \_\_\_\_\_. A new report says sleeping with the light important on could be bad for our health. Researchers say turning off the alarm light when we sleep helps to keep away (3) \_\_\_\_\_ risk and heart disease. Sleeping with the light on could increase the (4) \_\_\_\_\_\_ of getting these diseases. The researchers worst said around 40 per cent of people sleep with some diabetes (5) \_\_\_\_\_\_ of artificial light. They said even light from sort a television or (6) \_\_\_\_\_ clock could affect our health. They added that the (7) \_\_\_\_\_\_ thing to sleep with is a main light. Sleeping in the dark is more difficult for people who live in cities, where there is a lot of (8) \_\_\_\_\_ light at night.

The researchers are from the Northwestern University Feinberg stimulates School of Medicine in Chicago, USA. The (9) \_\_\_\_\_ expert researcher, Dr Phyllis Zee, is an (10) \_\_\_\_\_ in sleep morning medicine. She said it is healthier for us to turn off all lights when risk we sleep. Her team conducted a study of the blood (11) levels of 20 people after nights of sleep. lead The people who slept with a light on had higher blood sugar levels mask the next (12) \_\_\_\_\_ compared to those who slept in sugar darkness. Dr Zee said this because light total is raises brain activity, \_\_\_\_\_ which (13) (14) \_\_\_\_\_\_ blood sugar levels. She said there are three things we can do to reduce the (15) \_\_\_\_\_ of illness: turn off the lights, never sleep with white or blue light; and use a blackout curtain or wear an eye (16) \_\_\_\_\_\_.

#### **LISTENING** – Guess the answers. Listen to check.

From <u>https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html</u>

<ol> <li>Everyone knows that good sleep is important</li> </ol>
a. four our health
b. for our health
c. fore our health
d. fro our health
<ol><li>Not everyone knows how important it is to sleep</li></ol>
a. on the dark
b. in the dark
c. in a dark d. on a dark
<ol> <li>Researchers say turning off the light when we sleep helps to</li> <li>a. keep away diabolical</li> </ol>
b. keep away diabolical b. keep away die a beet is
c. keep away diabetes
d. keep away dye a beet is
4) The researchers said around 40 per cent of people sleep with some sort
a. of artificially light
b. of artificial right
c. of artificial life
d. of artificial light
5) They added that the worst thing to sleep with is
a. a mainly light
b. a mean light
c. a main light
d. a mane light
6) The lead researcher, Dr Phyllis Zee, is an
a. experts in sleep
b. expert in sleep
c. expertise in sleep d. excerpt in sleep
<ul><li>7) Her team conducted a study of the</li><li>a. blood sugar levels</li></ul>
b. blood sugary levels
c. blood sugared levels
d. blood sugars levels
8) the next morning compared to those who slept
a. in totally darkness
b. in totality darkness
c. in totalled darkness
d. in total darkness
<ol><li>She said there are three things we can do to</li></ol>
a. reduce the risqué
b. reduce the risk
c. reduce the brisk
d. reduce the wrist
10) never sleep with white or blue light; and use a blackout curtain or wear
a. an eye mask
b. an eye mast

- c. an eye makes
- d. an eye marks

#### LISTENING – Listen and fill in the gaps

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

Everyone knows that good sleep is important (1) Not everyone knows how important it is to sleep in the dark. A new report says sleeping with the light on (2) \_\_\_\_\_\_ for our health. Researchers say turning off the light when we sleep helps to keep away diabetes and heart disease. Sleeping with the light on could (3) \_\_\_\_\_\_ of getting these diseases. The researchers said 40 per cent of people sleep with around some sort (4) \_\_\_\_\_. They said even light from a television or alarm clock could affect our health. They added that the worst thing to sleep with is (5) \_\_\_\_\_\_. Sleeping in the dark is more difficult for people who live in cities, where there is a lot of (6) \_\_\_\_\_ night.

The researchers are from the Northwestern University Feinberg School of Medicine in Chicago, USA. The lead researcher, Dr Phyllis Zee, (7) \_\_\_\_\_\_\_\_ in sleep medicine. She said it is healthier for us to turn (8) \_\_\_\_\_\_\_ when we sleep. Her team conducted a study of the (9) \_\_\_\_\_\_\_ of 20 people after nights of sleep. The people who slept with a light on had higher blood sugar levels the next morning compared to those who slept (10) \_\_\_\_\_\_\_. Dr Zee said this is because light stimulates brain activity, which raises blood sugar levels. She said there are three things we can (11) \_\_\_\_\_\_\_ the risk of illness: turn off the lights, never sleep with white or blue light; and use a blackout curtain or wear (12) \_\_\_\_\_\_\_.

### **COMPREHENSION QUESTIONS**

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

- 1. What does everyone know that sleep is good for?
- 2. What disease could sleeping in the dark keep away besides diabetes?
- 3. What percentage of people sleep with an artificial light?
- 4. What does the article say is the worst thing to sleep with?
- 5. Where is there a lot of outdoor light at night?
- 6. What is Dr Phyllis Zee an expert in?
- 7. How many people took part in a study on sleep?
- 8. Who had higher levels of blood sugar?
- 9. What does light stimulate?
- 10. What kinds of light does the doctor say we should not fall asleep to?

# **MULTIPLE CHOICE - QUIZ**

From <u>https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html</u>

<ol> <li>What does everyone know that sleep is good for?</li> <li>a) babies</li> <li>b) our health</li> <li>c) studying English</li> <li>d) getting through the day</li> </ol>	<ul> <li>6) What is Dr Phyllis Zee an expert in?</li> <li>a) sleep medicine</li> <li>b) light therapy</li> <li>c) blood sugar</li> <li>d) studying</li> </ul>
<ul> <li>2) What disease could sleeping in the dark keep away besides diabetes?</li> <li>a) insomnia</li> <li>b) cancer</li> <li>c) mental health</li> <li>d) heart disease</li> </ul>	<ul> <li>7) How many people took part in a study on sleep?</li> <li>a) 30</li> <li>b) 25</li> <li>c) 20</li> <li>d) 35</li> </ul>
<ul> <li>a) What percentage of people sleep with an artificial light?</li> <li>b) 60%</li> <li>c) 40%</li> <li>d) 72%</li> </ul>	<ul> <li>8) Who had higher levels of blood sugar?</li> <li>a) people who slept with a light</li> <li>b) men over 50</li> <li>c) obese children</li> <li>d) people who ate lots of chocolate</li> </ul>
<ul> <li>4) What does the article say is the worst thing to sleep with?</li> <li>a) a main light</li> <li>b) a hot water bottle</li> <li>c) an electric blanket</li> <li>d) a teddy bear</li> </ul>	<ul> <li>9) What does light stimulate?</li> <li>a) getting out of bed</li> <li>b) reading</li> <li>c) the eyes</li> <li>d) brain activity</li> <li>10) What kinds of light does the doctor say we should not fall asleep</li> </ul>
<ul> <li>5) Where is there a lot of outdoor light at night?</li> <li>a) the sky</li> <li>b) cities</li> <li>c) in parks</li> <li>d) on the moon</li> </ul>	<ul><li>doctor say we should not rail asleep to?</li><li>a) ultraviolet light</li><li>b) soft lighting</li><li>c) blue or white light</li><li>d) neon light</li></ul>

## **ROLE PLAY**

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

#### Role A – Sleep

You think sleep is the most important thing for good health. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least important of these (and why): vegetables, exercise or water.

#### **Role B – Vegetables**

You think vegetables are the most important thing for good health. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least important of these (and why): sleep, exercise or water.

#### **Role C – Exercise**

You think exercise is the most important thing for good health. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least important of these (and why): vegetables, sleep or water.

#### Role D – Water

You think water is the most important thing for good health. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least important of these (and why): vegetables, exercise or sleep.

# **AFTER READING / LISTENING**

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

**1. WORD SEARCH:** Look in your dictionary / computer to find collocates, other meanings, information, synonyms ... for the words 'light' and 'sleep'.

light	sleep

- Share your findings with your partners.
- Make questions using the words you found.
- Ask your partner / group your questions.

**2. ARTICLE QUESTIONS:** Look back at the article and write down some questions you would like to ask the class about the text.

- Share your questions with other classmates / groups.
- Ask your partner / group your questions.

**3. GAP FILL:** In pairs / groups, compare your answers to this exercise. Check your answers. Talk about the words from the activity. Were they new, interesting, worth learning...?

**4. VOCABULARY:** Circle any words you do not understand. In groups, pool unknown words and use dictionaries to find their meanings.

**5. TEST EACH OTHER:** Look at the words below. With your partner, try to recall how they were used in the text:

• new	• lead
• keep	expert
• risk	• team
<ul> <li>artificial</li> </ul>	• total
• worst	reduce
• cities	• wear

### **SLEEPING SURVEY**

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

Write five GOOD questions about sleeping in the table. Do this in pairs. Each student must write the questions on his / her own paper.

When you have finished, interview other students. Write down their answers.

	STUDENT 1	STUDENT 2	STUDENT 3
Q.1.			
Q.2.			
Q.3.			
Q.4.			
Q.5.			

- Now return to your original partner and share and talk about what you found out. Change partners often.
- Make mini-presentations to other groups on your findings.

### **SLEEPING DISCUSSION**

STUDENT A's QUESTIONS (Do not show these to student B)

- 1. What did you think when you read the headline?
- 2. What images are in your mind when you hear the word 'sleep'?
- 3. How important is sleep to you?
- 4. What do you do if you cannot sleep?
- 5. Do you need a light to sleep?
- 6. How does sleep affect our health?
- 7. Can you sleep if a light is on?
- 8. Would you prefer to sleep in the city or countryside?
- 9. Should people have a television in their bedroom?
- 10. What advice do you have for people who cannot sleep?

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#### **SLEEPING DISCUSSION**

STUDENT B's QUESTIONS (Do not show these to student A)

- 11. Did you like reading this article? Why/not?
- 12. What do you think of when you hear the word 'light'?
- 13. What do you think about what you read?
- 14. Is it a good idea to take medicine to help you sleep?
- 15. What happens when you do not get enough sleep?
- 16. What things help you sleep well?
- 17. Is it easy for you to sleep on a train or bus?
- 18. Is it easy for you to sleep outside when camping?
- 19. Do you care what colour the lights are in your bedroom?
- 20. What questions would you like to ask the researchers?

### **DISCUSSION (Write your own questions)**

STUDENT A's QUESTIONS (Do not show these to student B)

1.	
2.	
3.	
4.	
5.	
6.	
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\_\_\_\_\_

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### **DISCUSSION (Write your own questions)**

STUDENT B's QUESTIONS (Do not show these to student A)

1.	 
2.	 
3.	
1	
4.	 
5.	
6.	

### LANGUAGE - CLOZE

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

Everyone knows that good sleep is (1) \_\_\_\_\_ for our health. Not everyone knows how important it is to sleep in the dark. A new report says sleeping with the light on could be (2) \_\_\_\_\_ for our health. Researchers say turning off the light when we sleep helps to keep away diabetes and heart disease. Sleeping with the light on could increase the (3) \_\_\_\_\_ of getting these diseases. The researchers said around 40 per cent of people sleep with some sort (4) \_\_\_\_\_ artificial light. They said even light from a television or alarm clock could affect our health. They (5) \_\_\_\_\_ that the worst thing to sleep with is a main light. Sleeping in the dark is more difficult (6) \_\_\_\_\_ people who live in cities, where there is a lot of outdoor light at night.

The researchers are from the Northwestern University Feinberg School of Medicine in Chicago, USA. The (7) \_\_\_\_\_ researcher, Dr Phyllis Zee, is an expert in sleep medicine. She said it is healthier (8) \_\_\_\_\_ us to turn off all lights when we sleep. Her team conducted a study (9) \_\_\_\_\_ the blood sugar levels of 20 people after nights of sleep. The people who slept with a light on had higher blood sugar levels the next morning compared to those who slept (10) \_\_\_\_\_ total darkness. Dr Zee said this is because light (11) \_\_\_\_\_ brain activity, which raises blood sugar levels. She said there are three things we can do to reduce the risk of illness: turn off the lights, never sleep with white or blue light; and use a blackout curtain or (12) \_\_\_\_\_ an eye mask.

#### Put the correct words from the table below in the above article.

1.	(a)	import	(b)	importance	(c)	importantly	(d)	important
2.	(a)	baddie	(b)	badness	(c)	badly	(d)	bad
3.	(a)	risqué	(b)	risk	(c)	risky	(d)	risked
4.	(a)	by	(b)	at	(c)	of	(d)	on
5.	(a)	plus	(b)	also	(c)	added	(d)	totalled
6.	(a)	for	(b)	as	(c)	at	(d)	by
7.	(a)	iron	(b)	lead	(c)	steel	(d)	gold
8.	(a)	for	(b)	at	(c)	on	(d)	by
9.	(a)	at	(b)	of	(c)	by	(d)	to
10.	(a)	on	(b)	at	(c)	in	(d)	by
11.	(a)	simulates	(b)	simmers	(c)	stimulates	(d)	stems
12.	(a)	eye	(b)	do	(c)	put	(d)	wear

## SPELLING

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

#### Paragraph 1

- 1. good sleep is moitrpant for our health
- 2. keep away aitedbes
- 3. increase the risk of getting these sssiedea
- 4. some sort of *iariltfcai* light
- 5. the <u>swort</u> thing to sleep with
- 6. a lot of <u>rouotod</u> light at night

#### Paragraph 2

- 7. Dr Phyllis Zee is an pxrete
- 8. sleep <u>meiincde</u>
- 9. Her team <u>cdncodetu</u> a study
- 10. light <u>tlsisuatem</u> brain activity
- 11. euercd the risk of illness
- 12. use a blackout <u>atirunc</u>

### PUT THE TEXT BACK TOGETHER

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

#### Number these lines in the correct order.

- (**1**) Everyone knows that good sleep is important for our health. Not everyone knows how important it is to sleep
- who slept with a light on had higher blood sugar levels the next ( ) morning compared to those who slept in total
- with white or blue light; and use a blackout curtain or wear an eye ( ) mask.
- when we sleep. Her team conducted a study of the blood sugar ( ) levels of 20 people after nights of sleep. The people
- clock could affect our health. They added that the worst thing to ( ) sleep with is a main light. Sleeping in the dark is
- ) sugar levels. She said there are three things we can do to reduce ( the risk of illness: turn off the lights, never sleep
- darkness. Dr Zee said this is because light stimulates brain activity, ( ) which raises blood
- researcher, Dr Phyllis Zee, is an expert in sleep medicine. She said ( ) it is healthier for us to turn off all lights
- increase the risk of getting these diseases. The researchers said ( ) around 40 per cent of people
- ( ) in the dark. A new report says sleeping with the light on could be bad for our health. Researchers say turning
- off the light when we sleep helps to keep away diabetes and heart ( ) disease. Sleeping with the light on could
- more difficult for people who live in cities, where there is a lot of ( ) outdoor light at night.
- The researchers are from the Northwestern University Feinberg ( ) School of Medicine in Chicago, USA. The lead
- sleep with some sort of artificial light. They said even light from a ( ) television or alarm

#### PUT THE WORDS IN THE RIGHT ORDER

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

1. sleep is that knows Everyone important . good

2. bad . be the with light on could Sleeping

3. getting these increases It diseases . risk the of

4. who for in cities . live difficult More people

5. of light outdoor a lot at There's night .

6. Zee is Dr expert sleep medicine . an in

7. team conducted a of study blood . Her the

8. with slept people on . a The who light

9. do . There can are three we things

10. a a or curtain Use mask . blackout wear

### **CIRCLE THE CORRECT WORD (20 PAIRS)**

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

Everyone knows that good / goodness sleep is important for our health. Not everyone knows how important it is to sleep in the darkly / dark. A new report says sleeping with the light in / on could be bad / badly for our health. Researchers say turning off the light when we sleep helps to keep about / away diabetes and heart disease. Sleeping with the light on could increase the risk of / to getting these diseases. The researchers said around 40 per cent of people sleep with some sort of / off artificial light. They said even light from a television or alarm clock could effect / affect our health. They added that the worst thing to sleep with is a main / mainly light. Sleeping in the dark is more difficult for people who live in cities, where there is a lot of outdoor light on / at night.

The researchers *are / be* from the Northwestern University Feinberg School of Medicine in Chicago, USA. The lead researcher, Dr Phyllis Zee, is an *export / expert* in sleep medicine. She said it is healthier for *us / them* to turn off all lights when we sleep. Her team conducted a study *to / of* the blood sugar *levels / rebels* of 20 people after nights of sleep. The people who *slept / sleeping* with a light on had higher blood sugar levels the next morning compared to those who slept *on / in* total darkness. Dr Zee said this is because light stimulates brain *active / activity*, which raises blood sugar levels. She said there are three things we can do to *reduce / deduce* the risk of illness: turn off the lights, never sleep with white or blue light; and use a blackout curtain or wear *an / a* eye mask.

# Talk about the connection between each pair of words in italics, and why the correct word is correct.

### **INSERT THE VOWELS (a, e, i, o, u)**

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

\_v\_ry\_n\_ kn\_ws th\_t g\_\_d sl\_\_p \_s \_mp\_rt\_nt f\_r \_\_r h\_lth. N\_t \_v\_ry\_n\_ kn\_ws h\_w \_mp\_rt\_nt \_t \_s t\_ sl\_p \_n th\_ d\_rk. \_ n\_w r\_p\_rt s\_ys sl\_p\_ng w\_th th\_ l\_ght \_n c\_\_ld b\_ b\_d f\_r \_\_r h\_\_lth. R\_s\_\_rch\_rs s\_y t\_rn\_ng \_ff th\_ l\_ght wh\_n w\_ sl\_\_p h\_lps t\_ k\_p w\_y d\_b\_t\_s \_nd h\_rt d\_s\_s\_. Sl\_p\_ng w\_th th\_ l\_ght \_n c\_\_ld \_ncr\_\_s\_ th\_ r\_sk \_f g\_tt\_ng th\_s\_ d\_s\_\_s\_s. Th\_ r\_s\_\_rch\_rs s\_\_d \_r\_\_nd 40 p\_r c\_nt \_f p\_\_pl\_ sl\_\_p w\_th s\_m\_ s\_rt \_f \_rt\_f\_c\_\_l l\_ght. Th\_y s\_\_d \_v\_n l\_ght fr\_m \_ t\_l\_v\_s\_\_n \_r \_l\_rm cl\_ck c\_\_ld \_ff\_ct \_\_r h\_\_lth. Th\_y \_dd\_d th\_t th\_ w\_rst th\_ng t\_ sl\_\_p w\_th \_s \_ m\_\_n l\_ght. Sl\_\_p\_ng \_n th\_ d\_rk \_s m\_r\_ d\_ff\_c\_lt f\_r p\_\_pl\_ wh\_ l\_v\_ n c\_t\_\_s, wh\_r\_ th\_r\_ \_s \_ l\_t \_f \_\_td\_\_r l\_ght \_t n ght.

Th\_ r\_s\_\_rch\_rs \_r\_ fr\_m th\_ N\_rthw\_st\_rn \_n\_v\_rs\_ty F\_\_nb\_rg Sch\_\_l \_f M\_d\_c\_n\_ \_n Ch\_c\_g\_, \_S\_. Th\_ l\_\_d r\_s\_\_rch\_r, Dr Phyll\_s Z\_\_, \_s \_n \_xp\_rt \_n sl\_\_p m\_d\_c\_n\_. Sh\_ s\_\_d \_t \_s h\_\_lth\_\_r f\_r \_s t\_ t\_rn \_ff \_ll l\_ghts wh\_n w\_ sl\_\_p. H\_r t\_\_m c\_nd\_ct\_d \_ st\_dy \_f th\_ bl\_\_d s\_g\_r l\_v\_ls \_f 20 p\_\_pl\_ \_ft\_r n\_ghts \_f sl\_\_p. Th\_ p\_\_pl\_ wh\_ sl\_pt w\_th \_ l\_ght \_n h\_d h\_gh\_r bl\_\_d s\_g\_r l\_v\_ls th\_ n\_xt m\_rn\_ng c\_mp\_r\_d t\_ th\_s \_ wh\_ sl\_pt \_n t\_t\_l d\_rkn\_ss. Dr Z\_\_ s\_\_d th\_s \_s b\_c\_\_s l\_ght st\_m\_l\_t\_s br\_\_n \_ct\_v\_ty, wh\_ch r\_s\_s bl\_\_d s\_g\_r l\_v\_ls. Sh\_ s\_\_d th\_r\_ \_r\_ thr\_\_ th\_ngs w\_ c\_n d\_ t\_ r\_d\_c\_ th\_ r\_sk \_f \_lln\_ss: t\_rn \_ff th\_ l\_ghts, n\_v\_r sl\_p w\_th wh\_t\_ \_r bl\_\_ l\_ght; \_nd \_s\_ bl\_ck\_t c\_rt\_n \_r w\_\_r \_n \_y\_ m\_sk.

#### PUNCTUATE THE TEXT AND ADD CAPITALS

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

everyone knows that good sleep is important for our health not everyone knows how important it is to sleep in the dark a new report says sleeping with the light on could be bad for our health researchers say turning off the light when we sleep helps to keep away diabetes and heart disease sleeping with the light on could increase the risk of getting these diseases the researchers said around 40 per cent of people sleep with some sort of artificial light they said even light from a television or alarm clock could affect our health they added that the worst thing to sleep with is a main light sleeping in the dark is more difficult for people who live in cities where there is a lot of outdoor light at night

the researchers are from the northwestern university feinberg school of medicine in chicago usa the lead researcher dr phyllis zee is an expert in sleep medicine she said it is healthier for us to turn off all lights when we sleep her team conducted a study of the blood sugar levels of 20 people after nights of sleep the people who slept with a light on had higher blood sugar levels the next morning compared to those who slept in total darkness dr zee said this is because light stimulates brain activity which raises blood sugar levels she said there are three things we can do to reduce the risk of illness turn off the lights never sleep with white or blue light and use a blackout curtain or wear an eye mask

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# PUT A SLASH ( / ) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

Everyoneknowsthatgoodsleepisimportantforourhealth.Noteveryon eknowshowimportantitistosleepinthedark.Anewreportsayssleeping with the light on could be bad for our health. Researchers say turning off th elightwhenwesleephelpstokeepawaydiabetesandheartdisease.Slee pingwiththelightoncould increase the risk of getting these diseases. The researcherssaidaround40percentofpeoplesleepwithsomesortofartifi ciallight.Theysaidevenlightfromatelevisionoralarmclockcouldaffect ourhealth.Theyaddedthattheworsethingtosleepwithisamainlight.Sl eepinginthedarkismoredifficultforpeoplewholiveincities, where there isalotofoutdoorlightatnight.TheresearchersarefromtheNorthwester nUniversityFeinbergSchoolofMedicineinChicago,USA.Theleadresea rcher, DrPhyllisZee, is an expertingle pmedicine. She saiditishe althierf orustoturnoffalllightswhenwesleep.Herteamconductedastudyofthe bloodsugarlevelsof20peopleafternightsofsleep.Thepeoplewhoslept withalightonhadhigherbloodsugarlevelsthenextmorningcomparedt othosewhosleptintotaldarkness.DrZeesaidthisisbecauselightstimul atesbrainactivity, which raises blood sugarlevels. She said there are thr eethingswecandotoreducetheriskofillness:turnoffthelights,neversle epwithwhiteorbluelight; and use ablack outcurtain or we araneyem ask.

### FREE WRITING

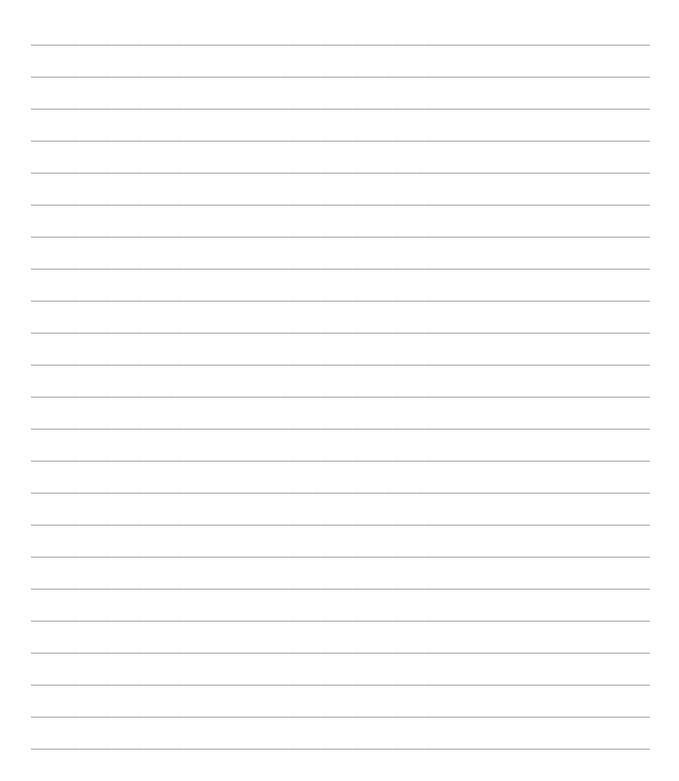
From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

Write about **sleeping** for 10 minutes. Comment on your partner's paper.

### ACADEMIC WRITING

From https://breakingnewsenglish.com/2203/220324-sleeping-with-the-light-on.html

We should never sleep with any light on. Discuss.



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#### HOMEWORK

**1. VOCABULARY EXTENSION:** Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.

**2. INTERNET:** Search the Internet and find out more about this news story. Share what you discover with your partner(s) in the next lesson.

**3. SLEEPING:** Make a poster about sleeping. Show your work to your classmates in the next lesson. Did you all have similar things?

**4. EDUCATION:** Write a magazine article about schools teaching children about sleeping without a light on. Include imaginary interviews with people who are for and against this.

Read what you wrote to your classmates in the next lesson. Write down any new words and expressions you hear from your partner(s).

**5. WHAT HAPPENED NEXT?** Write a newspaper article about the next stage in this news story. Read what you wrote to your classmates in the next lesson. Give each other feedback on your articles.

**6. LETTER:** Write a letter to an expert on sleeping. Ask him/her three questions about it. Give him/her three of your ideas on how to sleep well. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

#### ANSWERS

#### **VOCABULARY** (p.4)

1.	f	2.	а	3.	d	4.	b	5.	g	6.	е	7.	С
8.	m	9.	h	10.	i	11.	Ι	12.	k	13.	n	14.	j

#### TRUE / FALSE (p.5)

1	F	2	Т	3	F	4	F	5	F	6	F	7	Т	8	Т

#### SYNONYM MATCH (p.5)

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

#### COMPREHENSION QUESTIONS (p.9)

- 1. Our health
- 2. Heart disease
- 3. 40%
- 4. A main light
- 5. In cities
- 6. Sleep medicine
- 7. Twenty
- 8. People who slept with a light
- 9. Brain activity
- 10. White or blue light

#### WORDS IN THE RIGHT ORDER (p.19)

- 1. Everyone knows that good sleep is important.
- 2. Sleeping with the light on could be bad.
- 3. It increases the risk of getting these diseases.
- 4. More difficult for people who live in cities.
- 5. There's a lot of outdoor light at night.
- 6. Dr Zee is an expert in sleep medicine.
- 7. Her team conducted a study of the blood.
- 8. The people who slept with a light on.
- 9. There are three things we can do.
- 10. Use a blackout curtain or wear a mask.

#### **MULTIPLE CHOICE - QUIZ (p.10)**

1. b 2. d 3. c 4. a 5. b 6. a 7. c 8. a 9. d 10. c

#### **ALL OTHER EXERCISES**

Please check for yourself by looking at the Article on page 2. (It's good for your English ;-)