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Level 2 – 27th December, 2020 Early humans may have hibernated in winter

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Please try Levels 0, 1 and 3. They are (a little) harder.





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THE READING

From https://breakingnewsenglish.com/2012/201227-early-humans-2.html

Animals stock up on food and hibernate for the winter. They escape the snow and cold in a cave or hole. Scientists think early humans may also have hibernated. The scientists looked at the bones from our ancestors who lived 430,000 years ago. The bones were found in Spain. The scientists are experts in studying ancient bones. They say that cuts and other signs of damage on the bones are similar to those on bones of animals who hibernate. They also say that early humans may have hibernated to escape the extreme cold. Winters were much colder hundreds of thousands of years ago.

A scientist said there is evidence to show early humans slowed down their metabolism. This was so they could survive longer in winter without food. However, humans could not do this like a bear. Bears can wake up after months of sleeping and their body will be the same as before they went into hibernation. The bones showed hibernation caused early humans health problems. Many of these were because of a lack of vitamin D, which we get from sunlight. This makes our bones weaker. The scientist said: "We have to emphasise that hibernations are not always healthy."

Sources: https://www.**theguardian.com**/science/2020/dec/20/early-humans-may-have-survived-the-harshwinters-by-hibernating https://www.**sciencealert.com**/early-humans-may-have-hibernated-through-long-winters https://**sputniknews.com**/science/202012201081521644-early-humans-may-have-slept-throughharsh-winters-new-study-finds/

PHRASE MATCHING

From https://breakingnewsenglish.com/2012/201227-early-humans-2.html

PARAGRAPH ONE:

1.	Animals stock	a.	the extreme cold
2.	in a cave or	b.	ancient bones
3.	the bones from	c.	of years ago
4.	experts in studying	d.	on the bones
5.	other signs of damage	e.	colder
6.	hibernated to escape	f.	hole
7.	Winters were much	g.	up on food
8.	hundreds of thousands	h.	our ancestors

PARAGRAPH TWO:

1.	early humans slowed down	a.	of vitamin D
2.	they could survive longer	b.	into hibernation
3.	Bears can wake up after months	c.	bones weaker
4.	before they went	d.	their metabolism
5.	because of a lack	e.	healthy
6.	vitamin D, which we get	f.	of sleeping
7.	This makes our	g.	from sunlight
8.	hibernations are not always	h.	in winter

LISTEN AND FILL IN THE GAPS

From https://breakingnewsenglish.com/2012/201227-early-humans-2.html

Animals (1) ______ food and hibernate for the winter. They escape the snow and cold in a (2) ______. Scientists think early humans may also have hibernated. The scientists looked at the bones from our (3) ______ 430,000 years ago. The bones were found in Spain. The scientists (4) ______ studying ancient bones. They say that cuts and other signs of damage on the bones are (5) ______ on bones of animals who hibernate. They also say that early humans may have hibernated to escape the extreme cold. Winters were much colder (6) ______ of years ago.

A scientist said there (7) _______ show early humans slowed down their metabolism. This was so they (8) _______ in winter without food. However, humans could not do this like a bear. Bears can (9) ______ months of sleeping and their body will be the same as before they (10) ______. The bones showed hibernation caused early humans health problems. Many of these were because of a lack of vitamin D, which we (11) ______. This makes our bones weaker. The scientist said: "We have to emphasise that hibernations are (12) ______."

4

PUT A SLASH (/)WHERE THE SPACES ARE

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Animalsstockuponfoodandhibernateforthewinter. The yescape these owandcoldinacaveorhole.Scientiststhinkearlyhumansmayalsohave hibernated. Thescientists looked at the bones from our ancestors wholiv ed430,000yearsago.TheboneswerefoundinSpain.Thescientistsaree xpertsinstudyingancientbones. They say that cuts and other signs of da mageonthebonesaresimilartothoseonbonesofanimalswhohibernate .Theyalsosaythatearlyhumansmayhavehibernatedtoescapetheextr emecold.Wintersweremuchcolderhundredsofthousandsofyearsago. Ascientistsaidthereisevidencetoshowearlyhumanssloweddowntheir metabolism.Thiswassotheycouldsurvivelongerinwinterwithoutfood. However, humans could not dothis like abear. Bears can wake up afterm onthsofsleepingandtheirbodywillbethesameasbeforetheywentintoh ibernation.Thebonesshowedhibernationcausedearlyhumanshealth problems.ManyofthesewerebecauseofalackofvitaminD, whichweget fromsunlight. This makes our bones weaker. The scientist said: "We hav etoemphasisethathibernationsarenotalwayshealthy."

HIBERNATION SURVEY

From <u>https://breakingnewsenglish.com/2012/201227-early-humans-2.html</u>

Write five GOOD questions about hibernation 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.

WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student A: Do not show these to your speaking partner(s).

a)		
b)	 	
c)		
d)		
e)		
f)		
,	 	

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WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student B: Do not show these to your speaking partner(s).

a)		
b)	 	
c)		
d)		
e)		
f)		

WRITING

From https://breakingnewsenglish.com/2012/201227-early-humans-2.html

Write about **hibernation** for 10 minutes. Read and talk about your partner's paper.