www.Breaking News English.com

Ready-to-Use English Lessons by Sean Banville

"1,000 IDEAS & ACTIVITIES FOR LANGUAGE TEACHERS"

www.breakingnewsenglish.com/book.html

Thousands more free lessons from Sean's other websites www.freeesImaterials.com/sean_banville_lessons.html

Level 3 Coldest temperature on Earth recorded

12th December, 2013

http://www.breakingnewsenglish.com/1312/131212-temperatures.html

Contents

The Article	2	Discussion (Student-Created Qs)	14
Warm-Ups	3	Language Work (Cloze)	15
Before Reading / Listening	4	Spelling	16
While Reading / Listening	5	Put The Text Back Together	17
Match The Sentences And Listen	6	Put The Words In The Right Order	18
Listening Gap Fill	7	Circle The Correct Word	19
Comprehension Questions	8	Insert The Vowels (a, e, i, o, u)	20
Multiple Choice - Quiz	9	Punctuate The Text And Add Capitals	21
Role Play	10	Put A Slash (/) Where The Spaces Are	22
After Reading / Listening	11	Free Writing	23
Student Survey	12	Academic Writing	24
Discussion (20 Questions)	13	Homework	25
		Answers	26

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



twitter.com/SeanBanville

www.facebook.com/pages/BreakingNewsEnglish/155625444452176

plus.google.com/110990608764591804698/posts

THE ARTICLE

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Scientists recently found the coldest place on Earth. Satellites measured a temperature of minus 93.2 degrees Celsius on part of Antarctica. Scientists still need to do more tests on the data. The real temperature could be one degree colder. The coldest temperature found before this was also in Antarctica. This was minus 89.2 degrees Celsius. Scientist Dr Ted Scambos said: "These very low temperatures are hard to imagine." He explained: "It's almost as cold below freezing as boiling water is above freezing." He added that parts of Antarctica are 50 degrees colder than Siberia. Nowhere on Antarctica is as cold as the Moon. Temperatures there got as low as minus 238 degrees Celsius.

Unfortunately, the record freezing temperatures measured by the satellites won't be in the Guinness Book of Records. The temperatures must be from a couple of meters above the ice. The scientists also have to use a thermometer. The satellites' temperatures were a few centimetres above the ice and they did not use a thermometer. Dr Scambos said he is sure that the temperatures recorded by the satellites are accurate. He also said that they would be too cold for a thermometer to work properly. He said it was so cold that you cannot breathe the air. When scientists go outside, they must wear a snorkel that goes inside their coat. They breathe the warmer air that is close to their skin.

Sources: http://www.**bbc.co.uk**/news/science-environment-25287806 http://www.**livescience.com**/41817-coldest-places-found-antarctica.html http://www.**stuff.co.nz**/science/9499536/Coldest-place-on-Earth-94-7C

WARM-UPS

1. COLD WEATHER: Students walk around the class and talk to other students about cold weather. Change partners often and share your findings.

2. CHAT: In pairs / groups, decide which of these topics or words from the article are most interesting and which are most boring.

scientists / temperature / data / Antarctica / minus / imagine / freezing / boiling / unfortunately / satellites / ice / thermometer / accurate / work properly / breathe

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

3. WEATHER: What can we do to enjoy it? Complete this table with your partner(s). Change partners often and share what you wrote.

	What do you do now?	What could you do to enjoy it?
Freezing cold		
Boiling hot		
Heavy rain		
Thick fog		
Strong wind		
Snow		

4. TEMPERATURE: Students A **strongly** believe hot is better than cold; Students B **strongly** believe the opposite. Change partners again and talk about your conversations.

5. FREEZING: Rank these and share your rankings with your partner. Put the best things to do when it's freezing at the top. Change partners often and share your rankings.

- go for a walk
- go shopping
- go hiking
- go to a coffee shop

- go home
- go skiing
- go to a movie theatre
- go to bed

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

BEFORE READING / LISTENING

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

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

a.	Scientists recorded a temperature of minus 92.3 degrees C.	T / F
b.	Scientists need to do more tests because the record might be colder.	T / F
c.	The previous coldest temperature record was in Siberia.	T / F
d.	The temperature on Antarctica is colder than the Moon.	T / F
e.	The record temperature will not go into the Guinness Book of Records.	T / F
f.	Nobody used a thermometer to record the record cold temperature.	T / F
g.	The record temperature in Antarctica was too cold for a thermometer.	T / F

h. People do not need any help to breathe the air in Antarctica. T / F

2. SYNONYM MATCH: Match the following synonyms from the article.

1. recently reached a. 2 do b. correct 3. data c. few 4. hard d. information 5. got not long ago e. 6. freezing f. have to 7. couple sub-zero g. 8. accurate h. carry out 9. must i. near 10. close difficult j.

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

- 1. Scientists recently found the
- 2 a temperature of minus
- 3. The real temperature could be one
- 4. These very low temperatures are
- 5. boiling
- 6. scientists also have
- 7. temperatures recorded by the
- 8. too cold for a thermometer
- 9. He said it was so cold that you cannot
- 10. They breathe the warmer air that

- a. to work properly
- b. degree colder
- c. breathe the air
- d. water
- e. is close to their skin
- f. coldest place on Earth
- g. to use a thermometer
- h. hard to imagine
- i. 93.2 degrees Celsius
- j. satellites are accurate

GAP FILL

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Scientists recently found the coldest (1) on Earth. boiling Satellites measured a temperature of (2) _____ 93.2 data degrees Celsius on part of Antarctica. Scientists still need to do low more tests on the (3) _____. The real temperature could place be one (4) _____ colder. The coldest temperature found degree before this was also in Antarctica. This was minus 89.2 degrees Celsius. Scientist Dr Ted Scambos said: "These very low added temperatures are hard to (5) _____." He explained: "It's minus almost as cold below freezing as (6) _____ water is imagine above freezing." He (7) ______ that parts of Antarctica are 50 degrees colder than Siberia. Nowhere on Antarctica is as cold as the Moon. Temperatures there got as (8) as minus 238 degrees Celsius.

Unfortunately, the record (9) _____ temperatures properly measured by the satellites won't be in the Guinness Book of ice Records. The temperatures must be from a (10) couple of meters above the ice. The scientists also have to use a warmer (11) . The satellites' temperatures were a few freezing centimetres above the (12) _____ and they did not use a thermometer. Dr Scambos said he is sure that the accurate temperatures recorded by the satellites are (13) _____. outside He also said that they would be too cold for a thermometer to thermometer work (14) _____. He said it was so cold that you cannot breathe the air. When scientists go (15) _____, they must wear a snorkel that goes inside their coat. They breathe the (16) ______ air that is close to their skin.

LISTENING – Guess the answers. Listen to check.

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

- 1) Satellites measured a temperature of minus _____
 - a. 93.2 degree
 - b. 93.2 decrees
 - c. 93.2 degrees
 - d. 93.2 decree is
- 2) Scientists still need to do more tests _____
 - a. on the date a
 - b. on the data
 - c. on the deity
 - d. on the datum
- 3) This was minus 89.2 degrees _____
 - a. sell see us
 - b. Celsius
 - c. Centigrade
 - d. Fahrenheit
- 4) These very low temperatures are hard _____
 - a. too imagine
 - b. two imagine
 - c. true imagine
 - d. to imagine
- 5) It's almost as cold below freezing as boiling water _____
 - a. is above freezing
 - b. is above freezes
 - c. is above freeze in
 - d. is above frozen
- 6) The temperatures must be from a couple of meters _____
 - a. above the icicle
 - b. above the ice
 - c. above the iced
 - d. above the icy
- 7) The scientists also have to use _____
 - a. a thermos meter
 - b. a thermo meters
 - c. a thermometer
 - d. a barometer
- 8) he is sure that the temperatures recorded by the satellites _____
 - a. are accuracy
 - b. are a cue rate
 - c. are a Kew rat
 - d. are accurate
- 9) He said it was so cold that you cannot _____
 - a. breathe in the air
 - b. breathe out the air
 - c. breathe the air
 - d. breath the air
- 10) They breathe the warmer air that is close _____
 - a. to their skinny
 - b. to their skinned
 - c. to their skins
 - d. to their skin

LISTENING – Listen and fill in the gaps

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Scientists recently found (1) ______ Earth. Satellites measured a temperature of minus 93.2 degrees Celsius on part of Antarctica. Scientists (2) ______ more tests on the data. The real temperature could be one degree colder. The coldest temperature found before (3) ______ Antarctica. This was minus 89.2 degrees Celsius. Scientist Dr Ted Scambos said: "These very low temperatures are (4) ______." He explained: "It's almost as cold below freezing as boiling water is above freezing." He (5) ______ Antarctica are 50 degrees colder than Siberia. Nowhere on Antarctica is as cold as the Moon. Temperatures there (6) ______ minus 238 degrees Celsius.

COMPREHENSION QUESTIONS

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

- 1. When did scientists find the record cold temperatures?
- 2. What was the record temperature?
- 3. What do scientists still need to do?
- 4. How much colder is Antarctica than Siberia?
- 5. Where was a temperature of minus 238 degrees Celsius recorded?
- 6. How far above the ice did the satellites record the temperatures?
- 7. What did a scientist say about the satellites' temperature recordings?
- 8. What cannot work properly in the coldest part of Antarctica?
- 9. What do scientists in Antarctica use to breathe outside?
- 10. Where is the warm air that scientists in Antarctica breathe?

MULTIPLE CHOICE - QUIZ

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

- When did scientists find the record cold 6. How far above the ice did the satellites 1. temperatures? record the temperatures? a) yesterday a) 2.3 metres b) 2010 b) a few centimetres c) recently c) 23 millimetres d) September 23 d) exactly one metre What was the record temperature? What did a scientist say about the 2. 7. satellites' temperature recordings? a) -93.2°C a) they are accurate b) -92.3°F b) nothing c) -89.2°C c) they are wrong d) -238°C d) they are too cold What do scientists still need to do? What cannot work properly in the 3. 8. coldest part of Antarctica? a) more tests a) humans b) visit more places b) satellites c) go to Siberia c) thermometers d) find one degree d) ice cream machines How much colder is Antarctica than What do scientists in Antarctica use to 4. 9. Siberia? breathe outside? a) an air-conditioned helmet a) 238 degrees b) 50 degrees b) a thermal scarf c) 89.2 degrees c) scuba-diving air tanks d) they're about the same d) snorkels 5. Where was a temperature of minus 10. Where is the warm air that scientists in 238 degrees Celsius recorded? Antarctica breathe? a) inside an iceberg a) near their skin
 - b) the North Pole
 - c) Siberia
 - d) the Moon

b) Florida

c) in heated bottles of air

d) in solar panels on their clothes

ROLE PLAY

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Role A – Go to bed

You think going to bed is the best thing to do in cold weather. Tell the others three reasons why. Tell them things that are wrong with their things. Also, tell the others which is the worst of these (and why): going skiing, going to a coffee shop or going shopping.

Role B – Go skiing

You think going skiing is the best thing to do in cold weather. Tell the others three reasons why. Tell them things that are wrong with their things. Also, tell the others which is the worst of these (and why): going to bed, going to a coffee shop or going shopping.

Role C – Go to a coffee shop

You think going to a coffee shop is the best thing to do in cold weather. Tell the others three reasons why. Tell them things that are wrong with their things. Also, tell the others which is the worst of these (and why): going skiing, going to bed or going shopping.

Role D – Go shopping

You think going shopping is the best thing to do in cold weather. Tell the others three reasons why. Tell them things that are wrong with their things. Also, tell the others which is the worst of these (and why): going skiing, going to a coffee shop or going to bed.

AFTER READING / LISTENING

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

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

- 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:

 place tests	bookice
• one	• few
 imagine 	• sure
• water	 properly
• low	• skin

COLD WEATHER SURVEY

From <u>http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html</u>

Write five GOOD questions about cold weather 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.

COLD WEATHER DISCUSSION

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

- a) What did you think when you read the headline?
- b) What springs to mind when you hear the word 'cold'?
- c) Would you like to go to the coldest place on Earth?
- d) What do you do when it's really cold?
- e) Can your body take really cold temperatures?
- f) Why do you think scientists are still testing this data from 2010?
- g) Can you imagine how cold -93°C is?
- h) Do you prefer very hot weather or very cold weather?
- i) What would you do on a vacation on Antarctica?
- j) What's the weather like in your country?

Coldest temperature on Earth recorded – 12th December, 2013 More free lessons at www.BreakingNewsEnglish.com

COLD WEATHER DISCUSSION

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

- a) Did you like reading this article? Why/not?
- b) Do you think the Guinness Book of Records should accept the new record?
- c) What does freezing cold weather do to our body?
- d) What do you wear in cold weather?
- e) What are the good things about cold weather?
- f) What's the coldest you've ever been?
- g) What's the best way to keep warm when it's freezing cold?
- h) What can you do in cold weather that you can't do in hot weather?
- i) What's the best food to eat in cold weather?
- j) What questions would you like to ask the scientists?

DISCUSSION (Write your own questions)

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

1.	
2.	
Ζ.	
3.	
4.	
5.	
6.	
	ht @ www. BrookingNowsEnglish.com 2012

Copyright © www.BreakingNewsEnglish.com 2013

DISCUSSION (Write your own questions)

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

LANGUAGE - CLOZE

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Scientists (1) _____ found the coldest place on Earth. Satellites measured a temperature of minus 93.2 degrees Celsius on part of Antarctica. Scientists (2) _____ need to do more tests on the data. The real temperature could be one degree (3) _____. The coldest temperature found before this was also in Antarctica. This was minus 89.2 degrees Celsius. Scientist Dr Ted Scambos said: "These very low temperatures are (4) _____ to imagine." He explained: "It's almost as cold below freezing as (5) _____ water is above freezing." He added that parts of Antarctica are 50 degrees colder than Siberia. Nowhere on Antarctica is as cold as the Moon. Temperatures there got as (6) _____ as minus 238 degrees Celsius.

Unfortunately, the record freezing temperatures (7) _____ by the satellites won't be in the Guinness Book of Records. The temperatures must be from a couple (8) _____ meters above the ice. The scientists also have to use a thermometer. The satellites' temperatures were a (9) _____ centimetres above the ice and they did not use a thermometer. Dr Scambos said he is sure that the temperatures recorded by the satellites are (10) _____. He also said that they would be too cold for a thermometer to work properly. He said it was so cold that you cannot (11) _____ the air. When scientists go outside, they must wear a snorkel that (12) _____ inside their coat. They breathe the warmer air that is close to their skin.

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

1.	(a)	recently	(b)	recent	(c)	resent	(d)	decently
2.	(a)	yet	(b)	already	(c)	still	(d)	ever
3.	(a)	snowier	(b)	hotter	(c)	recorder	(d)	colder
4.	(a)	hardly	(b)	hard	(c)	heady	(d)	hardy
5.	(a)	bowling	(b)	broiling	(c)	bailing	(d)	boiling
6.	(a)	down	(b)	deep	(c)	low	(d)	minus
7.	(a)	taped	(b)	measured	(c)	ruled	(d)	predicted
8.	(a)	of	(b)	about	(c)	for	(d)	each
9.	(a)	few	(b)	couple	(c)	several	(d)	numerous
10.	(a)	accuracy	(b)	acute	(c)	accurate	(d)	accurateness
11.	(a)	breathless	(b)	breathy	(c)	breath	(d)	breathe
12.	(a)	leaves	(b)	goes	(c)	departs	(d)	returns

SPELLING

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Paragraph 1

- 1. <u>inusm</u> 93.2
- 2. one <u>deeerg</u> colder
- 3. hard to inmegia
- 4. <u>obginli</u> water
- 5. above <u>enfgrize</u>
- 6. <u>onreweh</u> on Antarctica

Paragraph 2

- 7. <u>edurames</u> by the satellites
- 8. a <u>oeculp</u> of meters
- 9. use a <u>meotreremth</u>
- 10. the satellites are <u>rteauacc</u>
- 11. work <u>rpeopryl</u>
- 12. <u>ehraetb</u> the warmer air

PUT THE TEXT BACK TOGETHER

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Number these lines in the correct order.

- () of minus 93.2 degrees Celsius on part of Antarctica. Scientists still need to do more tests
- () Guinness Book of Records. The temperatures must be from a couple of meters above the
- (**1**) Scientists recently found the coldest place on Earth. Satellites measured a temperature
- () also in Antarctica. This was minus 89.2 degrees Celsius. Scientist Dr Ted Scambos said: "These very low
- () on the data. The real temperature could be one degree colder. The coldest temperature found before this was
- () centimetres above the ice and they did not use a thermometer. Dr Scambos said he is sure that the temperatures recorded
- () properly. He said it was so cold that you cannot breathe the air. When scientists go
- () by the satellites are accurate. He also said that they would be too cold for a thermometer to work
- () than Siberia. Nowhere on Antarctica is as cold as the Moon. Temperatures there got as low as minus 238 degrees Celsius.
- () temperatures are hard to imagine." He explained: "It's almost as cold below freezing as boiling
- () ice. The scientists also have to use a thermometer. The satellites' temperatures were a few
- () Unfortunately, the record freezing temperatures measured by the satellites won't be in the
- () outside, they must wear a snorkel that goes inside their coat. They breathe the warmer air that is close to their skin.
- () water is above freezing." He added that parts of Antarctica are 50 degrees colder

PUT THE WORDS IN THE RIGHT ORDER

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

1.	degrees Satellites measured a temperature of minus 93.2.
2.	still do on Scientists to tests data need more the .
3.	colder could be The one real degree temperature.
4.	are These hard very to low imagine temperatures.
5.	water is above freezing As cold below freezing as boiling.
6.	Record satellites the by measured temperatures freezing.
7.	centimetres Temperatures above were the a ice few.
8.	a thermometer to work They would be too cold for.
9.	it was so cold that you cannot breathe He said.
10.	air close skin warmer is their The that to.

CIRCLE THE CORRECT WORD (20 PAIRS)

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Scientists *recently / recent* found the coldest place on Earth. Satellites measured a temperature of *minus / minuses* 93.2 degrees Celsius on part of Antarctica. Scientists still *needy / need* to do more tests on the data. The real temperature could be *once / one* degree colder. The coldest temperature found before this *was / were* also in Antarctica. This was minus 89.2 degrees Celsius. Scientist Dr Ted Scambos said: "These very *lowered / low* temperatures are hard *to / for* imagine." He explained: "It's almost as cold *under / below* freezing as boiling water is above freezing." He added that parts of Antarctica are 50 degrees colder than Siberia. *Nowhere / Everywhere* on Antarctica is as cold as the Moon. Temperatures *there / these* got as low as minus 238 degrees Celsius.

Unfortunately, the *records / record* freezing temperatures measured by the satellites won't be *in / on* the Guinness Book of Records. The temperatures must be from *a / the* couple of meters above the ice. The scientists also have to *use / usefully* a thermometer. The satellites' temperatures were a few centimetres above the ice and they did not use a *thermos / thermometer*. Dr Scambos said he is *sure / assure* that the temperatures recorded by the satellites are *accuracy / accurate*. He also said that they would be too cold for a thermometer to work *prosperously / properly*. He said it was so cold that you cannot breathe the air. When scientists go outside, they must wear a snorkel that *goes / comes* inside their coat. They breathe the warmer air that is *close / closely* to their skin.

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

19

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

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

Sc__nt_sts r_c_ntly f__nd th_ c_ld_st pl_c__n __rth. S_t_ll_t_s m__s_r_d _ t_mp_r_t_r_ f m_n_s 93.2 d_gr_s C_ls_s _n p_rt _f _nt_rct_c_. Sc__nt_sts st_ll n__d t_ d_ m_r_ t_sts _n th_ d_t_. Th_ r__l t_mp_r_t_r_ c__ld b_ _n_ d_gr__ c_ld_r. Th_ c_ld_st t_mp_r_t_r_ f__nd b_f_r_ th_s w_s _ls_ _n _nt_rct_c_. Th_s w_s m_n_s 89.2 d_gr__s C_ls__s. Sc__nt_st Dr T_d Sc_mb_s s__d: "Th_s_ v_ry l_w t_mp_r_t_r_s _r_ h_rd t_ m_g_n_." H_ _xpl__n_d: "_t's _lm_st _s c_ld b_l_w fr__z_ng _s b__l_ng w_t_r _s _b_v_ fr__z_ng." H_ _dd_d th_t p_rts _f _nt_rct_c_ _r_ 50 d_gr__s c_ld_r th_n S_b_r__. N_wh_r_ _n _nt_rct_c_ _s _s c_ld _s th_ M__n. T_mp_r_t_r_s th_r_ g_t _s l_w _s m_n_s 238 d_gr__s C_ls__s.

_nf_rt_n_t_ly, th_ r_c_rd fr__z_ng t_mp_r_t_r_s m__s_r_d by th_ s_t_ll_t_s w_n't b_ n th_ G__nn_ss B__k _f R_c_rds. Th_ t_mp_r_t_r_s m_st b_ fr_m c__pl_ _f m_t_rs _b_v_ th_ _c_. Th_ sc__nt_sts _ls_ h_v_ t_ _s_ th_rm_m_t_r. Th_ s_t_ll_t_s' t_mp_r_t_r_s w_r_ _ f_w c_nt_m_tr_s _b_v_ th_ _c_ _nd th_y d_d n_t _s_ th_rm_m_t_r. Dr Sc_mb_s s__d h_ _s s_r_ th_t th_ t_mp_r_t_r_s r_c_rd_d by th_ s_t_ll_t_s _r_ _cc_r_t_. H_ _ls_ s__d th_t th_y w__ld b_ t_ c_ld f_r _ th_rm_m_t_r t_ w_rk pr_p_rly. H_ s_d_t w_s s_ c_ld th_t y_ c_nn_t br_th_ th_ _r. Wh_n sc__nt_sts g_ _ts_d_, th_y m_st w_r _sn_rk_l th_t g_s_ns_d_th_r c_t. Th_y br_th_ th_ w_rm_r __r th_t s cl_s_t_th_rsk_n.

PUNCTUATE THE TEXT AND ADD CAPITALS

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

scientists recently found the coldest place on earth satellites measured a temperature of minus 932 degrees celsius on part of antarctica scientists still need to do more tests on the data the real temperature could be one degree colder the coldest temperature found before this was also in antarctica this was minus 892 degrees celsius scientist dr ted scambos said "these very low temperatures are hard to imagine" he explained "it's almost as cold below freezing as boiling water is above freezing" he added that parts of antarctica are 50 degrees colder than siberia nowhere on antarctica is as cold as the moon temperatures there got as low as minus 238 degrees celsius

unfortunately the record freezing temperatures measured by the satellites won't be in the guinness book of records the temperatures must be from a couple of meters above the ice the scientists also have to use a thermometer the satellites' temperatures were a few centimetres above the ice and they did not use a thermometer dr scambos said he is sure that the temperatures recorded by the satellites are accurate he also said that they would be too cold for a thermometer to work properly he said it was so cold that you cannot breathe the air when scientists go outside they must wear a snorkel that goes inside their coat they breathe the warmer air that is close to their skin

PUT A SLASH (/) WHERE THE SPACES ARE

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

ScientistsrecentlyfoundthecoldestplaceonEarth.Satellitesmeasu redatemperatureofminus93.2degreesCelsiusonpartofAntarctica .Scientistsstillneedtodomoretestsonthedata.Therealtemperatur ecouldbeonedegreecolder. The coldest temperature found before th iswasalsoinAntarctica.Thiswasminus89.2degreesCelsius.Scienti stDrTedScambossaid:"Theseverylowtemperaturesarehardtoima gine."Heexplained:"It'salmostascoldbelowfreezingasboilingwat erisabovefreezing."HeaddedthatpartsofAntarcticaare50degrees colderthanSiberia.NowhereonAntarcticaisascoldastheMoon.Tem peraturestheregotaslowasminus238degreesCelsius.Unfortunate ly, the record freezing temperatures measured by the satellites won't beintheGuinnessBookofRecords.Thetemperaturesmustbefroma coupleofmetersabovetheice. Thescientists also have to use at herm ometer.Thesatellites'temperatureswereafewcentimetresabovet heiceandtheydidnotuseathermometer.DrScambossaidheissuret hatthetemperaturesrecordedbythesatellitesareaccurate.Healsos aidthattheywouldbetoocoldforathermometertoworkproperly.He saiditwassocoldthatyoucannotbreathetheair.Whenscientistsgoo utside, they must we aras norkel that goes inside their coat. They brea thethewarmerairthatisclosetotheirskin.

FREE WRITING

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

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

ACADEMIC WRITING

From http://www.BreakingNewsEnglish.com/1312/131212-temperatures.html

It's better to be too cold than too hot. Discuss.

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 cold weather. Share what you discover with your partner(s) in the next lesson.

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

4. RECORD COLD: Write a magazine article about the record cold temperatures. Include imaginary interviews with people who love the cold and people who love the heat.

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 a weather expert. Ask him/her three questions about cold weather. Give him/her three of your opinions on cold weather. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

ANSWERS

TRUE / FALSE (p.4)

aF bT cF dF eT fT gT hF

SYNONYM MATCH (p.4)

- 1. recently
- 2 do
- 3. data
- 4. hard
- 5. got
- 6. freezing
- 7. couple
- 8. accurate
- 9. must
- 10. close

- a. not long ago
- b. carry out
- c. information
- d. difficult
- e. reached
- f. sub-zero
- g. few
- h. correct
- i. have to
- j. near

COMPREHENSION QUESTIONS (p.8)

- 1. Recently
- 2. Minus 93.2 degrees Celsius
- 3. More tests
- 4. 50 degrees
- 5. The Moon
- 6. A few centimetres
- 7. They were accurate
- 8. Thermometers
- 9. A snorkel
- 10. Close to the skin

MULTIPLE CHOICE - QUIZ (p.9)

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

ALL OTHER EXERCISES

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