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Level 6 – 9th July, 2021

Scientists warn of more extreme hot weather

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Please try Levels 4 and 5 (they are easier).



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THE ARTICLE

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

Climate scientists have warned that many parts of the world will experience more extreme heat. The experts are from Copernicus, the European Union's Earth Observation Programme. Its meteorologists analysed world temperatures from satellites, aircraft, weather stations and other databases from around the world. The scientists reported that their figures indicated a high likelihood of an escalation in extreme temperatures. They said: "It was the second warmest June on record for Europe....Heatwave conditions persisted over western North America, where many temperature records were broken. Arctic Siberia also experienced high temperatures."

Professor Peter Stott of the UK's Meteorological Office said: "We are getting used to record high temperatures being recorded somewhere around the world every year now." He added that his primary concern was not the fact that regions are experiencing more heatwaves, but that record high temperatures are increasingly being broken by such large margins. Talking about Canada's recent "heat dome" weather event, professor Stott said: "It is telling us that changes in average climate are leading to rapid escalation not just of extreme temperatures, but of extraordinarily extreme temperatures." The scientists warned that a warming world would mean more droughts and heat-related deaths.

Sources: https://news.yahoo.com/record-june-temperatures-point-more-070713023.html https://www.washingtonpost.com/weather/2021/07/06/california-west-heat-wave/ https://edition.cnn.com/2021/07/05/weather/weather-outlook-elsa-heat-drought-wxn/index.html

WARM-UPS

1. EXTREME HEAT: Students walk around the class and talk to other students about extreme heat. 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?

climate / scientists / world / meteorologists / satellites / temperatures / records / record / somewhere / primary / concern / regions / weather / heatwaves / droughts

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

3. IRREVERSIBLE: Students A **strongly** believe climate change is irreversible; Students B **strongly** believe it isn't. Change partners again and talk about your conversations.

4. DANGERS: How serious are these climate change dangers? What can we do about them? Complete this table with your partner(s). Change partners often and share what you wrote.

	Seriousness	What We Can Do
Rising sea levels		
Droughts		
Heatwaves		
Wildlife loss		
Melting permafrost		
Wildfires		

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

6. WEATHER EVENTS: Rank these with your partner. Put the worst at the top. Change partners often and share your rankings.

- Heatwaves
- Blizzards
- Hurricanes
- Torrential rain

- Hail
- Sand storms
- Tornadoes
- Flash floods

VOCABULARY MATCHING

Paragraph 1

1.	extreme	a.	A person who has a comprehensive and authoritative knowledge of or skill in a particular area.
2.	expert	b.	Pointed out; showed.
3.	meteorologist	c.	reaching a high or the highest degree; very great.
4.	indicated	d.	A rapid increase; a rise.
5.	likelihood	e.	The state or fact of something being probable.
6.	escalation	f.	Continued firmly in an opinion or a course of action in spite of difficulty, opposition, or failure.
7.	persisted	g.	An expert in or student of meteorology; a weather forecaster.
Pai	agraph 2		
Pa ı 8.	r agraph 2 primary	h.	A prolonged period of abnormally low rainfall, leading to a shortage of water.
		h. i.	
8.	primary	i.	rainfall, leading to a shortage of water. A natural vault or canopy, such as that of
8. 9.	primary concern	i.	rainfall, leading to a shortage of water. A natural vault or canopy, such as that of the sky or trees.
8. 9. 10.	primary concern margin	i. j.	rainfall, leading to a shortage of water. A natural vault or canopy, such as that of the sky or trees. Happening in a short time or at a fast pace.
8. 9. 10. 11.	primary concern margin dome	i. j. k.	rainfall, leading to a shortage of water.A natural vault or canopy, such as that of the sky or trees.Happening in a short time or at a fast pace.Most important; main; principal.

BEFORE READING / LISTENING

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

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

- 1. Scientists said the whole world will experience extreme heat. T / F
- 2. The data in the article comes from the European Union. **T / F**
- 3. Scientists say last June was the warmest on record. **T / F**
- 4. Arctic Siberia also experienced record high temperatures. T / F
- 5. A meteorologist said we would never get used to high temperatures. T / F
- 6. Temperature records are being broken by tiny margins. **T / F**
- 7. A professor warned of extraordinarily extreme temperatures. **T / F**
- 8. Scientists are warning of more droughts. T / F

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

- 1. experience
- 2. extreme
- 3. meteorologist
- 4. figures
- 5. persisted
- 6. recorded
- 7. primary
- 8. margins
- 9. rapid
- 10. drought

- a. data
- b. gaps
- c. continued
- d. severe
- e. main
- f. quick
- g. undergo
- h. lack of rain
- i. documented
- j. weather forecast

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

- 1. their figures indicated a
- 2. an escalation
- 3. It was the second warmest June
- 4. Heatwave conditions persisted over
- 5. Arctic Siberia also experienced
- 6. being recorded somewhere
- 7. his primary
- 8. being broken by such large
- 9. leading to rapid
- 10. more droughts and heat-

- a. in extreme temperatures
- b. concern
- c. high temperatures
- d. high likelihood
- e. escalation
- f. related deaths
- g. margins
- h. western North America
- i. around the world
- j. on record

GAP FILL

From <u>https://breakingnewsenglish.com/2107/210709-extreme-heat.html</u>

Climate scientists have warned that many record (1) _____ of the world will experience more stations extreme heat. The (2) ______ are from Copernicus, parts the European Union's Earth Observation Programme. Its escalation meteorologists analysed world temperatures from satellites, aircraft, weather (3) _____ and other databases experienced from around the world. The scientists reported that their experts (4) _____ indicated a high likelihood of an persisted (5) ______ in extreme temperatures. They said: "It figures was the second warmest June on (6) _____ for Europe....Heatwave conditions (7) _____ over western North America, where many temperature records were broken. Arctic Siberia also (8) _____ high temperatures."

Professor Peter Stott of the UK's Meteorological Office said: "We extraordinarily are getting (9) _____ to record high temperatures increasingly being recorded somewhere around the world every year now." related He added that his (10) _____ concern was not the used fact that regions are experiencing more heatwaves, but that record high temperatures are (11) _____ being escalation broken by such large (12) _____. Talking about warming Canada's recent "heat dome" weather event, professor Stott primary said: "It is telling us that changes in average climate are leading to rapid (13) not just of extreme margins temperatures, but of (14) _____ extreme temperatures." The scientists warned that а (15) _____ world would mean more droughts and heat-(16) _____ deaths.

LISTENING – Guess the answers. Listen to check.

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html 1) the world will experience more extreme heat. The _____ Copernicus a. expats are from b. expertise are from c. ex-parts are from d. experts are from world temperatures from satellites, aircraft, weather stations _____ a. and other datum bases b. and other data basis c. and other date abases d. and other databases 3) The scientists reported that their figures indicated a high likelihood a. of end escalation b. of end escalating c. of an escalation d. often escalation 4) It was the second warmest June on record for Europe. Heatwave a. condition purse cyst b. conned diction persisted c. condition spur cyst it d. conditions persisted 5) where many temperature records were broken. _____ a. arc tick Siberia also b. A tick Siberia also c. Arctic Siberia also d. a trick Siberia also 6) ...somewhere around the world every year now. He added that a. his primarily concern b. his primary concern c. his prime marry concern d. his prime airy concern but that record high temperatures are increasingly being broken by _____ a. such large mar gins b. such large merging c. such large marge ins d. such large margins 8) It is telling us that changes in average climate are leading a. to rapidly escalation b. to rapid escalation c. to rapids escalation d. to rabid escalation not just of extreme temperatures, but of extraordinarily _____ a. extreme temperatures b. extremity temperatures c. exempt temperatures d. extremely temperatures 10) The scientists warned that a warming world would a. mean more draughts

- b. mean more drafts
- c. mean more droughts
- d. mean more doubts

LISTENING – Listen and fill in the gaps

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

Climate scientists have warned that (1) ______ the world will experience more extreme heat. (2) ______ from Copernicus, the European Union's Earth Observation Programme. Its meteorologists analysed world temperatures (3) ______, weather stations and other databases from around the world. The scientists reported that their figures indicated (4) ______ of an escalation in extreme temperatures. They said: "It was the second warmest June on record for Europe....Heatwave (5) ______ western North America, where many temperature records were broken. (6) ______ experienced high temperatures."

Professor Peter Stott of the UK's Meteorological Office said: "We are getting used (7) ______ temperatures being recorded somewhere around the world every year now." He added that (8) _____ was not the fact that regions are experiencing more heatwaves, but that record high temperatures are increasingly being broken by (9) ______. Talking about Canada's recent heat (10) _____, professor Stott said: "It is telling us that changes in average climate are (11) ______ escalation not just of extreme temperatures, but of extraordinarily extreme temperatures." The scientists warned that а warming world would (12) and heat-related deaths.

COMPREHENSION QUESTIONS

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

- 1. Who warned that many parts of the world will experience extreme heat?
- 2. Where is the Earth Observation Programme from?
- 3. What did scientists say there was a high likelihood of?
- 4. What does the article say about temperatures in Europe in June?
- 5. What part of Siberia experienced high temperatures?
- 6. Where does Professor Peter Stott work?
- 7. What did Professor Stott say we are getting used to?
- 8. How did Professor Stott say temperature records are being broken?
- 9. What country does the article say experienced a heat dome event?
- 10. What did scientists warn there would be more of besides droughts?

MULTIPLE CHOICE - QUIZ

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

- 1) Who warned that many parts of the world will experience extreme heat?
- a) the WHO
- b) climate scientists
- c) doctors
- d) farmers
- 2) Where is the Earth Observation Programme from?
- a) China
- b) NASA
- c) Brazil
- d) the European Union
- 3) What did scientists say there was
- a high likelihood of?
- a) overheating
- b) extreme cold
- c) an escalation in extreme
- temperatures
- d) a decrease in farming land

4) What does the article say about temperatures in Europe in June?

- a) they are the second highest ever
- b) they are the highest on record
- c) they are the third highest ever
- d) they are the highest this century

5) What part of Siberia experienced high temperatures?

- a) southern Siberia
- b) Arctic Siberia
- c) Russian Siberia
- d) central Siberia

6) Where does Professor Peter Stott work?

- a) the UK's Meteorological Office
- b) Oxford University
- c) NASA
- d) the US Weather Agency

7) What did Professor Stott say we are getting used to?

- a) protection factor 50 sun screen
- b) wearing sunglasses
- c) record high temperatures
- d) fewer rainy days
- 8) How did Professor Stott say

temperature records are being broken?

- a) by large margins
- b) by nano-degrees
- c) disastrously
- d) day by day
- 9) What country does the article say experienced a heat dome event?
- a) Finland
- b) Argentina
- c) Russia
- d) Canada

10) What did scientists warn there would be more of besides droughts?

- a) locust plagues
- b) sand storms
- c) heat-related deaths
- d) water wars

ROLE PLAY

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

Role A – Heatwaves

You think heatwaves are the most dangerous weather events. Tell the others three reasons why. Tell them why their weather events aren't as bad. Also, tell the others which is the least harmful of these (and why): hurricanes, blizzards or flash floods.

Role B – Hurricanes

You think hurricanes is are the most dangerous weather events. Tell the others three reasons why. Tell them why their weather events aren't as bad. Also, tell the others which is the least harmful of these (and why): heatwaves, blizzards or flash floods.

Role C – Blizzards

You think blizzards is are the most dangerous weather events. Tell the others three reasons why. Tell them why their weather events aren't as bad. Also, tell the others which is the least harmful of these (and why): hurricanes, heatwaves or flash floods.

Role D – Flash Floods

You think flash floods is are the most dangerous weather events. Tell the others three reasons why. Tell them why their weather events aren't as bad. Also, tell the others which is the least harmful of these (and why): hurricanes, blizzards or heatwaves.

AFTER READING / LISTENING

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

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

hot	weather

- 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:

• parts	• used
 experts 	• every
 aircraft 	 regions
• figures	• event
 second 	 rapid
• western	• mean

EXTREME HEAT SURVEY

From <u>https://breakingnewsenglish.com/2107/210709-extreme-heat.html</u>

Write five GOOD questions about extreme heat 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.

EXTREME HEAT 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 'hot'?
- 3. Would you like to be a climate scientist?
- 4. What extreme weather have you experienced?
- 5. Has the weather in your country changed in any way?
- 6. What is your favourite weather?
- 7. What is causing the extremes in weather?
- 8. Would you rather experience extreme heat or cold?
- 9. What are the dangers of extreme heat?
- 10. What will happen if the Arctic warms up?

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EXTREME HEAT 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 'weather'?
- 13. What do you think about what you read?
- 14. Which countries will be hit most by extreme temperatures?
- 15. What do you know about Canada's heat dome?
- 16. How high can temperatures go?
- 17. What is the best way to survive extreme heat?
- 18. What three adjectives best describe this story?
- 19. How can we curb the extreme temperatures?
- 20. What questions would you like to ask the meteorologists?

DISCUSSION (Write your own questions)

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

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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/2107/210709-extreme-heat.html

Climate scientists have warned that many (1) _____ of the world will experience more extreme heat. The experts are from Copernicus, the European Union's Earth Observation Programme. Its meteorologists (2) _____ world temperatures from satellites, aircraft, weather stations and (3) _____ databases from around the world. The scientists reported that their figures (4) _____ a high likelihood of an escalation in extreme temperatures. They said: "It was the second warmest June (5) _____ record for Europe....Heatwave conditions (6) _____ over western North America, where many temperature records were broken. Arctic Siberia also experienced high temperatures."

Professor Peter Stott of the UK's Meteorological Office said: "We are getting used to record high temperatures (7) _____ recorded somewhere around the world every year now." He added that his primary concern was not the (8) _____ that regions are experiencing more heatwaves, but that record high temperatures are increasingly being broken by such large (9) _____. Talking about Canada's recent "heat dome" weather event, professor Stott said: "It is telling us that changes in average climate are leading to (10) _____ escalation not just of extreme temperatures, but of (11) _____ extreme temperatures." The scientists warned that a warming world would mean more (12) _____ and heat-related deaths.

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

1.	(a)	parts	(b)	area	(c)	region	(d)	hemispheres
2.	(a)	analysis	(b)	analytic	(c)	analysed	(d)	analyse
3.	(a)	another	(b)	others	(c)	other	(d)	the others
4.	(a)	inculcated	(b)	indulged	(c)	indicted	(d)	indicated
5.	(a)	on	(b)	in	(c)	of	(d)	at
6.	(a)	persistence	(b)	persisted	(c)	persistent	(d)	persist
7.	(a)	be	(b)	were	(c)	been	(d)	being
8.	(a)	farce	(b)	fact	(c)	facial	(d)	facade
9.	(a)	merges	(b)	migraines	(c)	margins	(d)	mangroves
10.	(a)	rabid	(b)	insipid	(c)	vapid	(d)	rapid
11.	(a)	extragalactic	(b)	extraordinary	(c)	extraordinaire	(d)	extraordinarily
12.	(a)	draughts	(b)	droughts	(c)	doubts	(d)	drafts

SPELLING

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

Paragraph 1

- 1. Its iomrteotesgslo analysed...
- 2. temperatures from tatlelesis
- 3. figures dndiaitec a high likelihood
- 4. an <u>aliseoctna</u> in extreme temperatures
- 5. Heatwave conditions epssredti
- 6. <u>xneeedpierc</u> high temperatures

Paragraph 2

- 7. his marpiry concern
- 8. more <u>ahwteaves</u>
- 9. broken by such large inrsgam
- 10. changes in vraaeeg climate
- 11. aeratdlorxrynii extreme
- 12. more trogshud and heat-related deaths

PUT THE TEXT BACK TOGETHER

From <u>https://breakingnewsenglish.com/2107/210709-extreme-heat.html</u>

Number these lines in the correct order.

- () fact that regions are experiencing more heatwaves, but that record high temperatures are increasingly being broken by such large
- (**1**) Climate scientists have warned that many parts of the world will experience more extreme heat. The experts
- () the world. The scientists reported that their figures indicated a high likelihood of an escalation
- () in extreme temperatures. They said: "It was the second warmest June on record
- () us that changes in average climate are leading to rapid escalation not just of extreme temperatures, but
- () are from Copernicus, the European Union's Earth Observation Programme. Its meteorologists analysed world
- () recorded somewhere around the world every year now." He added that his primary concern was not the
- () Professor Peter Stott of the UK's Meteorological Office said: "We are getting used to record high temperatures being
- () for Europe....Heatwave conditions persisted over western North America, where many temperature records were
- () temperatures from satellites, aircraft, weather stations and other databases from around
- () margins. Talking about Canada's recent "heat dome" weather event, professor Stott said: "It is telling
- () broken. Arctic Siberia also experienced high temperatures."
- () of extraordinarily extreme temperatures." The scientists warned that a warming
- () world would mean more droughts and heat-related deaths.

PUT THE WORDS IN THE RIGHT ORDER

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

1. world Parts heat . extreme the experience of will

2. aircraft . from They temperatures world satellites and analysed

3. indicated an a escalation . likelihood of high Figures

4. was on second the It June warmest record .

5. North America . persisted over western conditions Heatwave

6. are to temperatures . used We record high getting

7. the every around somewhere world year . Recorded

8. experiencing are fact more heatwaves . that The regions

9. about event . Talking dome heat weather Canada's recent

10. world Scientists would warned a mean warming droughts .

CIRCLE THE CORRECT WORD (20 PAIRS)

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

Climate scientists have warned *what / that* many parts of the world will experience more extreme heat. The *expats / experts* are from Copernicus, the European Union's Earth Observation Programme. Its meteorologists analysed *world / worldly* temperatures from satellites, aircraft, weather stations and *another / other* databases from around the world. The scientists reported that their *figurines / figures* indicated a high likelihood of an escalation *on / in* extreme temperatures. They said: "It was the second warmest June *in / on* record for Europe....Heatwave conditions *persisted / resisted* over western North America, where *many / much* temperature records were broken. Arctic Siberia also experienced *increase / high* temperatures."

Professor Peter Stott of the UK's Meteorological Office said: "We are getting used to record *high / height* temperatures being recorded somewhere around the world every year now." He *added / minuses* that his primary concern was not the *fact / farce* that regions are experiencing more heatwaves, but that record high temperatures are *increased / increasingly* being broken by such large *merges / margins*. Talking about Canada's recent "heat *dame / dome*" weather event, professor Stott said: "It is telling us that changes *in / on* average climate are leading to *rapid / rabid* escalation not just of extreme temperatures, but of *extraordinaire / extraordinarily* extreme temperatures." The scientists *warned / warmed* that a warming world would mean more droughts and heat-related deaths.

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/2107/210709-extreme-heat.html

Cl_m_t_ sc__nt_sts h_v_ w_rn_d th_t m_ny p_rts _f th_ w_rld w_ll _xp_r__nc_ m_r_ _xtr_m_ h__t. Th_ _xp_rts _r_ fr_m C_p_rn_c_s, th_ __r_p__n _n__n's __rth _bs_rv_t__n Pr_gr_mm_. _ts m_t__r_l_g_sts _n_lys_d w_rld t_mp_r_t_r_s fr_m s_t_ll_t_s, __rcr_ft, w_th_r st_t__ns _nd _th_r d_t_b_s_s fr_m _r__nd th_ w_rld. Th_ sc__nt_sts r_p_rt_d th_t th__r f_g_r_s _nd_c_t_d _ h_gh l_k_l_h_d _f _n _sc_l_t__n _n _xtr_m_ t_mp_r_t_r_s. Th_y s__d: "_t w_s th_ s_c_nd w_rm_st J_n_ _n r_c_rd f_r _r_p_....H_tw_v_ c_nd_t__ns p_rs_st_d _v_r w_st_rn N_rth _m_r_c_, wh_r_ m_ny t_mp_r_t_r_ r_c_rds w_r_ br_k_n. _rct_c

PUNCTUATE THE TEXT AND ADD CAPITALS

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

climate scientists have warned that many parts of the world will experience more extreme heat the experts are from copernicus the european unions earth observation programme its meteorologists analysed world temperatures from satellites aircraft weather stations and other databases from around the world the scientists reported that their figures indicated a high likelihood of an escalation in extreme temperatures they said it was the second warmest june on record for europeheatwave conditions persisted over western north america where many temperature records were broken arctic siberia also experienced high temperatures

professor peter stott of the uks meteorological office said we are getting used to record high temperatures being recorded somewhere around the world every year now he added that his primary concern was not the fact that regions are experiencing more heatwaves but that record high temperatures are increasingly being broken by such large margins talking about canadas recent heat dome weather event professor stott said it is telling us that changes in average climate are leading to rapid escalation not just of extreme temperatures but of extraordinarily extreme temperatures the scientists warned that a warming world would mean more droughts and heatrelated deaths

PUT A SLASH (/) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

Climatescientistshavewarnedthatmanypartsoftheworldwillexperien cemoreextremeheat.TheexpertsarefromCopernicus,theEuropeanU nion'sEarthObservationProgramme.Itsmeteorologistsanalysedworl dtemperaturesfromsatellites, aircraft, weatherstations and other data bases from around the world. The scientists reported that their figures in dicatedahighlikelihoodofanescalationinextremetemperatures. They said:"ItwasthesecondwarmestJuneonrecordforEurope....Heatwave conditionspersistedoverwesternNorthAmerica,wheremanytempera turerecordswerebroken.ArcticSiberiaalsoexperiencedhightemperat ures."ProfessorPeterStottoftheUK'sMeteorologicalOfficesaid:"Wear egettingusedtorecordhightemperaturesbeingrecordedsomewherea roundtheworldeveryyearnow."Headdedthathisprimaryconcernwas notthefactthatregionsareexperiencingmoreheatwaves, butthatrecor dhightemperaturesareincreasinglybeingbrokenbysuchlargemargin s.TalkingaboutCanada'srecent"heatdome"weatherevent,professor Stottsaid:"Itistellingusthatchangesinaverageclimateareleadingtora pidescalationnotjustofextremetemperatures, butofextraordinarilye xtremetemperatures."Thescientistswarnedthatawarmingworldwoul dmeanmoredroughtsandheat-relateddeaths.

FREE WRITING

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

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

ACADEMIC WRITING

From https://breakingnewsenglish.com/2107/210709-extreme-heat.html

All world governments should declare a climate emergency. 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 this news story. Share what you discover with your partner(s) in the next lesson.

3. EXTREME HEAT: Make a poster about extreme heat. Show your work to your classmates in the next lesson. Did you all have similar things?

4. EMERGENCY: Write a magazine article about all world governments declaring a climate emergency. 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 extreme heat. Ask him/her three questions about it. Give him/her three of your ideas on how to help the planet. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

ANSWERS

VOCABULARY (p.4)

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

TRUE / FALSE (p.5)

1 F 2 T 3 F 4 F 5 F 6 F 7 T 8 T

SYNONYM MATCH (p.5)

1.	g	2.	d	3.	j	4.	а	5.	С
6.	i	7.	е	8.	b	9.	f	10.	h

COMPREHENSION QUESTIONS (p.9)

- 1. Climate scientists
- 2. The European Union
- 3. An escalation in extreme temperatures
- They are the second highest on record
- 5. Arctic Siberia
- 6. The UK's Meteorological Office
- 7. Record high temperatures
- 8. By large margins
- 9. Canada
- 10. Heat-related deaths

WORDS IN THE RIGHT ORDER (p.19)

- 1. Parts of the world will experience extreme heat.
- They analysed world temperatures from satellites and aircraft.
- 3. Figures indicated a high likelihood of an escalation.
- 4. It was the second warmest June on record.
- 5. Heatwave conditions persisted over western North America.
- 6. We are getting used to record high temperatures.
- Recorded somewhere around the world every year.
- 8. The fact that regions are experiencing more heatwaves.
- 9. Talking about Canada's recent heat dome weather event.
- 10. Scientists warned a warming world would mean droughts.

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 ;-)