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.freeeslmaterials.com/sean_banville_lessons.html

Meteorite hits Russia, thousands injured

17th February, 2013

http://www.breakingnewsenglish.com/1302/130217-meteorite.html

Contents

The Article	2	Discussion (Student-Created Qs)	14
Warm-Ups	3	Language Work (Multiple Choice)	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

Follow Sean Banville on

Twitter



twitter.com/SeanBanville

Facebook



www.facebook.com/pages/BreakingNewsEnglish/155625444452176

Google +



plus.google.com/110990608764591804698/posts

THE ARTICLE

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

A meteorite exploded above central Russia on Friday morning. It was just

like a scene from a science fiction movie. People watched the bright,

swimming pool-sized rock fly across the sky and then crash. It entered

the Earth's atmosphere and looked like a giant shooting star. The power

of the explosion damaged many buildings and smashed thousands of

windows. The city of Chelyabinsk had no gas or Internet for a short time

after the meteor shower came down. Thousands of people went to

hospital for medical treatment. Many of them had cuts from flying glass.

They did not know the shock wave from the explosion would be so

dangerous and cause so much damage.

The Russian army found three giant holes in the earth where different

parts of the meteorite hit the ground. One crater was six metres wide.

The craters were 80 km apart. Investigators are checking the sites of

where the meteorites came down to see if they are radioactive. The

police have sealed off the areas to protect the public. Scientists working

at the site said the meteor was mostly rock and iron. They said it is the

largest meteorite to hit the Earth for over 100 years. NASA estimated

that the meteor weighed around 7,000 tons and exploded with the power

of 20 atomic bombs. Russian newspapers say that some people are now

trying to sell rocks from the meteorite for \$15 each.

Sources:

http://rt.com/news/meteorite-crash-urals-chelyabinsk-283/

http://www.**usatoday**.com/story/news/world/2013/02/15/russia-meteorite/1921991/

WARM-UPS

- **1. METEORITES:** Walk around the class and talk to other students about meteorites. 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.

meteorite / science fiction / atmosphere / shooting star / smashed windows / explosion / army / craters / investigators / radioactive / protect the public / atomic bombs / rocks

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

3. SCIENCE FICTION: Will these happen? Complete this table with your partner(s). Change partners often and share what you wrote.

	(When) (Will) it happen?	What would you do?
Live on Mars		
House robots		
Live to be 200		
Jet backpacks		
Alien invasion		
Time travel		

- **4. SURVIVE:** Students A **strongly** believe we can survive being hit by a giant meteorite; Students B **strongly** believe we can't. Change partners again and talk about your conversations.
- **5. SPACE DANGERS:** Which of these are worst? Rank them and share your rankings with your partner. Put the worst at the top. Change partners often and share your rankings.
 - Earth hit by gigantic asteroid
 - alien invasion
 - solar flare reaches Earth
 - space virus

- space junk
- space wars
- ozone gets stronger
- other _____

6. STAR: Spend one minute writing down all of the different words you associate with the word 'star'. 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/1302/130217-meteorite.html

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

a.	A meteorite exploded after it hit Russia on Friday.	T / F

- b. Many people in a swimming pool saw it fly across the sky. T / F
- c. A city in Russia was left without gas and Internet.
- d. The shock wave from the explosion smashed thousands of windows. $\,\,$ T / F
- e. Russia's army found six craters that were three metres wide.
- f. The distance from some craters to others was up to 80km. T / F
- g. The meteorites were made of rock and lead. T / F
- h. People are trying to sell bits of the meteorite for \$15 a rock. T / F

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

- exploded
 a. came into
- 2 bright b. mainly
- 3. entered c. huge
- 4. power d. blew up
- 5. treatment e. closed
- 6. giant f. force
- 7. crater g. calculated
- 8. sealed h. shining
- 9. mostly i. hole
- 10. estimated j. care

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

- A meteorite exploded
 a. radioactive
- 2 just like a scene from a b. and then crash
 - fly across the sky c. off the areas
- 4. went to hospital for medical d. in the ground
- 5. shock e. treatment
- 6. three giant holes f. above central Russia
- 7. The craters were 80 km g. wave
- 8. see if they are h. of 20 atomic bombs
- 9. police have sealed i. science fiction movie
- 10. exploded with the power j. apart

GAP FILL

A meteorite exploded above (1) Russia on Friday	
morning. It was just like a scene from a science fiction movie.	shooting
People watched the (2), swimming pool-sized rock	treatment
fly across the sky and then crash. It (3) the	
Earth's atmosphere and looked like a giant (4)	bright
star. The power of the explosion damaged many buildings and	damage
smashed thousands of windows. The city of Chelyabinsk had no	central
gas or Internet for a (5) time after the meteor	wave
shower came down. Thousands of people went to hospital for	
medical (6) Many of them had cuts from flying	entered
glass. They did not know the shock (7) from the	short
explosion would be so dangerous and cause so much	
(8)	
The Russian army found three (9) holes in the	
earth where different parts of the meteorite hit the ground. One	radioactive
(10) was six metres wide. The craters were 80 km	crater
(11) Investigators are checking the sites of where	power
the meteorites came down to see if they are (12)	iron
The police have sealed (13) the areas to protect	
the public. Scientists working at the site said the meteor was	giant
mostly rock and (14) They said it is the largest	apart
meteorite to hit the Earth for over 100 years. NASA	estimated
(15) that the meteor weighed around 7,000 tons	off
and exploded with the (16) of 20 atomic bombs.	
Russian newspapers say that some people are now trying to sell	
rocks from the meteorite for \$15 each.	

LISTENING — Guess the answers. Listen to check

1)	A meteorite exploded a. above central Russia b. about central Russia c. around central Russia d. above centre Russia
2)	the explosion damaged many buildings and smashed a. thousand of windows b. thousands of window c. thousand of window d. thousands of windows
3)	Thousands of people went to hospital a. from medical treatment b. of medical treatment c. four medical treatment d. for medical treatment
4)	Many of them had cuts a. from flew glass b. from flying glass c. from flies glass d. from flight glass
5)	They did not know the the explosion would be so dangerous a. shocking wave from b. shocked wave from c. shocks wave from d. shock wave from
6)	holes in the earth where different parts of the meteorite a. hit a ground b. hit on ground c. hit the ground d. hit that ground
7)	Investigators are checking the sites of where the a. meteorites came down b. meteorites came dawn c. meteorites came up d. meteorites came along
8)	They said it is the largest meteorite over 100 years. a. to hit an Earth for b. to hit our Earth for c. to hit the Earth for d. to hit this Earth for
9)	the meteor weighed around 7,000 tons and exploded 20 atomic bombs a. with a power of b. with the power of c. with all power of d. with such power of
10)	people are now trying to sell rocks from the meteorite a. for \$15 each b. for \$50 each c. for \$15 apiece d. for \$50 apiece

LISTENING – Listen and fill in the gaps

A meteorite (1)	Russia on Friday morning. It
was just like a scene from a sc	ience fiction movie. People watched the
bright, swimming (2)	across the sky and then
crash. It entered the Earth's atmo	sphere and (3)
shooting star. The power of the	explosion damaged many buildings and
smashed thousands of windows.	The city of Chelyabinsk had no gas or
Internet for a short time (4) _	came down.
Thousands of people went to hosp	oital for medical treatment. Many of them
had (5)	They did not know the shock wave
from the explosion would be so da	angerous (6)
damage.	
The Russian army found (7) _	earth where
different parts of the meteorite h	it the ground. One crater was six metres
wide. The craters were 80 km apa	rt. Investigators (8)
where the meteorites came down	to (9) The
police have sealed off the areas to	protect the public. Scientists working at
the site said the meteor (10)	They said it is
the largest meteorite to hit the E	arth for over 100 years. NASA estimated
that the meteor weighed around 7,	000 tons (11)
of 20 atomic bombs. Russian new	wspapers say that some people are now
(12)	the meteorite for \$15 each.

COMPREHENSION QUESTIONS

1.	Where in the world did the meteorite explode?
2.	What was it like a scene from?
3.	What did it look like?
4.	What did the meteorite leave people without in one town?
5.	What cut the people who were injured?
6.	How many holes did the Russian army find?
7.	How far apart were the craters?
8.	What was the meteorite made of?
9.	Who said the meteorite weighed 7,000 tons?
10.	How much can you buy a piece of meteor rock for?

MULTIPLE CHOICE - QUIZ

1.	Where did the meteorite explode?	6.	Who found three holes in the ground?
	a) just to the east of Russia		a) soldiers
	b) above central Russia		b) astronauts
	c) in the south of Russia		c) children
	d) above Moscow		d) ambulance drivers
2.	What was the scene like?	7.	How far apart were the craters?
	a) action hero comic book		a) 18km
	b) a doomsday story		b) 80m
	c) a bad nightmare		c) 80km
	d) a science fiction movie		d) 800m
3.	For how long were some people without gas?	8.	What are investigators checking for?
	a) a short time		a) radioactivity
	b) an instant		b) aliens
	c) hours and hours		c) poison
	d) all night		d) gold
4.	What caused so many people to have cuts?	9.	What is the meteor made of?
	a) meteorite rocks		a) rock and iron
	b) falling buildings		b) rock and lead
	c) flying glass		c) rock and water
	d) the power of the wind from the explosion		d) rock and an unknown metal
5.	What caused so much damage?	10.	How much can you buy a piece of meteorite rock for?
	a) an electric shock		a) 15 rubles
	b) the shock wave		b) £15
	c) the wave of shock		c) €15
	d) the wavy shock		d) \$15

ROLE PLAY

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

Role A - Worried person

After the meteorite hit the Earth, you are worried about dangerous things from space. Tell the others three reasons why. You are worried that aliens will attack the Earth. You think we should make weapons to fight aliens and destroy meteorites. Tell the others that is important.

Role B - Normal person

You think the meteorite that hit the Earth was very interesting. Tell the others three reasons why. You think space is amazing. You hope there is alien life out there somewhere. You would love to meet an alien. You think worried person is wrong about everything.

Role C - Space scientist

You are very interested in space but do not think it is like science fiction. Tell the others three reasons why. There are no aliens. Meteorites will never destroy the Earth. You think the normal person isn't normal because (s)he wants to meet an alien. Worried person is crazy.

Role D - Alien

You are an alien living inside a human body. You have been on Earth for thousands of years. You come from a far way planet that was destroyed by a meteorite. You know a big meteorite will hit Earth soon. Tell worried person aliens are friendly and that millions of aliens want to come to Earth.

AFTER READING / LISTENING

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

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

science	fiction

- 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:

• above	• giant
• fly	checking
• power	• areas
• short	mostly
• glass	• hit
shock	• 20

METEORITES SURVEY

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

Write five GOOD questions about meteorites 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.

METEORITES 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 'meteorite'?
- c) What do you know about meteorites?
- d) How scary is the idea of a meteorite hitting your town?
- e) Why didn't the government warn people about the meteorite?
- f) Did you see TV pictures of the meteorite? What did you think?
- g) What would you do if you saw a meteorite in the sky above you?
- h) Do you think meteorite contain dangerous things from space?
- i) Do you like movies about things from space hitting (or nearly hitting) the Earth?

Meteorite hits Russia, thousands injured – 17th February, 2013 More free lessons at www.BreakingNewsEnglish.com

METEORITES DISCUSSION

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

- a) Did you like reading this article? Why/not?
- b) What would world leaders do if a super-giant, huge, enormous meteorite was going to hit the Earth in a year from now?
- c) What would it be like to investigate a meteor crash site?
- d) Do you think meteorite could carry life from outer space?
- e) What is the most interesting thing about outer space?
- f) What will the Russian police do with the meteorite?
- g) What name would you give to the meteorite (and why)?
- h) Would you like to buy a piece of the meteorite? What would you do with it?
- i) What questions would you like to ask a meteorite expert?

DISCUSSION (Write your own questions)

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

		English.com 2013				
		(Write				
SCL	JSSION	(Write	your o	wn que	stions))
SCL	JSSION	(Write	your o	wn que	stions))
SCL	JSSION	(Write	your o	wn que	stions))
SCL	JSSION	(Write	your o	wn que	stions))
SCL	JSSION	(Write	your o	wn que	stions))
SCU	JSSION	(Write	your o	wn que	stions))
SCU	JSSION	(Write	your o	wn que	stions))

MULTIPLE CHOICE - LANGUAGE

sized look build or In peop glass	d rock ed lik dings nterne ble we	from a science of fly across the see a giant show and smashed et for a (4)ent to hospital	e fiction sky an oting s thousa time for m w the s	n movie. Peond then crasstar. The (3) and of winder after the nedical (5) and the color with the nedical (5) and the color wave find the color wav	ople wa h. It en) ows. Th neteor : Ma	tched the brace of the explored the explored the city of Channel came any of them	right, s orth's a osion d elyabir e down had c	was just like a wimming pool-tmosphere and lamaged many isk had no gas . Thousands of uts from flying e so dangerous	
		, ,			in the		(7)	noute of the	
				_				parts of the rs were 80 km	
		_						eteorites came	
. ,		_		_				the areas	
to p	to protect the public. Scientists working at the site said the meteor was mostly rock								
		•		_				(11) 100	
•					_	·		and exploded	
	-	to sell ro					that so	me people are	
110 00	(12)	to sen to	CKS II O	in the meter	orice roi	φ15 cacii.			
Put	the c	orrect words	from	the table b	elow ir	n the above	article	e.	
1.	(a)	exploded	(b)	explosion	(c)	explosive	(d)	explode	
2.	(a)	comic	(b)	film	(c)	scene	(d)	action	
3.	(a)	powers	(b)	powerful	(c)	power	(d)	powered	
4.	(a)	less	(b)	small	(c)	tiny	(d)	short	
5.	(a)	treats	(b)	threats	(c)	treatment	(d)	treated	
6.	(a)	some	(b)	much	(c)	more	(d)	many	
7.	(a)	interested	(b)	different	(c)	unlike	(d)	fresh	
8.	(a)	separately	(b)	apart	(c)	alone	(d)	independently	
9.	(a)	around	(b)	through	(c)	along	(d)	down	
10.	(a)	waxed	(b)	along	(c)	strongly	(d)	off	
11.	(a)	under	(b)	apart	(c)	many	(d)	over	
12.	(a)	tried	(b)	tries	(c)	try	(d)	trying	

SPELLING

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

Paragraph 1

- 1. A meteorite <u>deeodplx</u>
- 2. ntlreca Russia
- 3. Earth's astmehpeor
- 4. smashed hudotassn of windows
- 5. medical thretmeta
- 6. eusca so much damage

Paragraph 2

- 7. three tigna holes
- 8. The <u>raetcrs</u> were 80 km apart
- 9. to see if they are <u>edriavocati</u>
- 10. police have eealsd off the areas
- 11. the meteor <u>eewhigd</u> around 7,000 tons
- 12. atomic sobmb

PUT THE TEXT BACK TOGETHER

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

Number these lines in the correct order.

()	wave from the explosion would be so dangerous and cause so much damage.
()	treatment. Many of them had cuts from flying glass. They did not know the shock
()	off the areas to protect the public. Scientists working at the site said the meteor was mostly rock and
()	the Earth's atmosphere and looked like a giant shooting star. The power of the explosion damaged many
()	The Russian army found three giant holes in the earth where different parts of the meteorite hit the
()	around 7,000 tons and exploded with the power of 20 atomic bombs. Russian newspapers
()	iron. They said it is the largest meteorite to hit the Earth for over 100 years. NASA estimated that the meteor weighed
()	buildings and smashed thousands of windows. The city of Chelyabinsk had no gas or Internet for a short
()	say that some people are now trying to sell rocks from the meteorite for \$15 each.
()	fiction movie. People watched the bright, swimming pool-sized rock fly across the sky and then crash. It entered
()	time after the meteor shower came down. Thousands of people went to hospital for medical
()	sites of where the meteorites came down to see if they are radioactive. The police have sealed
()	ground. One crater was six metres wide. The craters were 80 km apart. Investigators are checking the
(1)	A meteorite exploded above central Russia on Friday morning. It was just like a scene from a science

PUT THE WORDS IN THE RIGHT ORDER

1.	on e	exploded	Friday	above	centr	al .	A I	Russia	meteorite.
2.	from	fiction	Just	scene	science	а	a	movie	like.
3.	damag	ed pow	er ma	any of	buildir	ngs	the	explo	sion The.
4.	flying	them	glass	had d	cuts Ma	any	fror	n of.	
5.	much	cause	dange	rous da	amage	so	and	So.	
6.	in th	e earth	The	Russian	army	four	nd th	nree gi	ant holes.
7.	were	km cr	raters	80 ap	art The	е.			
8.	have	police	The	areas	the off	se	ealed.		
9.	largest	the is	s it s	said The	ey Earth	ı th	e hi	t to	meteorite.
10.	from	rocks	sell to	Trying	each	\$15	for	mete	orite the.

CIRCLE THE CORRECT WORD (20 PAIRS)

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

A meteorite *exploded / explosion* above central Russia on Friday morning. It was just like a *scene / science* from a science fiction movie. People watched the *brightness / bright*, swimming pool-sized rock *fly / flew* across the sky and then crash. It entered the Earth's atmosphere and looked like a giant *shooting / shoot* star. The power of the explosion damaged many buildings and smashed *thousand / thousands* of windows. The city of Chelyabinsk had no gas or Internet for a *short / shorter* time after the meteor shower came down. Thousands of people went to hospital for medical *treats / treatment*. Many of them had cuts from *flying / flight* glass. They did not know the shock wave from the explosion would be so dangerous and cause *such / so* much damage.

The Russian army found three *giant / ogre* holes in the earth where different parts of the meteorite *hit / hitting* the ground. One crater was six metres wide. The craters were 80 km *part / apart*. Investigators are checking the *sites / sights* of where the meteorites came *down / dawn* to see if they are radioactive. The police have *sealed / peeled* off the areas to protect the public. Scientists working at the site said the meteor was mostly rock and *iron / irons*. They said it is the largest meteorite to hit the Earth *for / by* over 100 years. NASA estimated that the meteor weighed around 7,000 tons and exploded with the power *for / of* 20 atomic bombs. Russian newspapers say that some people are now trying to sell rocks from the meteorite for \$15 *each / pair*.

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 http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

__m_t__r_t__xpl_d_d_b_v_ c_ntr_l R_ss___n Fr_d_y m_rn_ng. _t w_s j_st l_k_ _ sc_n_ fr_m _ sc__nc_ f_ct__n m_v__. P__pl_ w_tch_d th_ br_ght, sw_mm_ng p__l-s_z_d r_ck fly _cr_ss th_ sky _nd th_n cr_sh. _t _nt_r_d th_ __rth's _tm_sph_r_ _nd l__k_d l_k_ _ g__nt sh__t_ng st_r. Th_ p_w_r _f th_ _xpl_s__n d_m_g_d m_ny b__ld_ngs _nd sm_sh_d th__s_nds _f w_nd_ws. Th_ c_ty _f Ch_ly_b_nsk h_d n_ g_s _r _nt_rn_t f_r _ sh_rt t_m_ _ft_r th_ m_t__r sh_w_r c_m_d_wn. Th__s_nds _f p__pl_ w_nt t_ h_sp_t_l f_r m_d_c_l tr__tm_nt. M_ny _f th_m h_d c_ts fr_m fly_ng gl_ss. Th_y d_d n_t kn_w th_ sh_ck w_v_ fr_m th__xpl_s__n w__ld b_ s_ d_ng_r__s _nd c__s_ s_ m_ch d_m_g.

Th_ R_ss__n _rmy f__nd thr__ g__nt h_l_s _n th__ rth wh_r_ d_ff_r_nt p_rts _f th_ m_t__r_t_ h_t th_ gr__nd. _n_ cr_t_r w_s s_x m_tr_s w_d_. Th_ cr_t_rs w_r_ 80 km _p_rt. _nv_st_g_t_rs _r_ ch_ck_ng th_ s_t_s _f wh_r_ th_ m_t__r_t_s c_m_ d_wn t_ s__ _f th_y _r_ r_d__ct_v_. Th_ p_l_c_ h_v_ s__l_d _ff th__ r_s t_ pr_t_ct th_ p_bl_c. Sc__nt_sts w_rk_ng__t th_ s_t_ s__d th_ m_t__r w_s m_stly r_ck_nd_r_n. Th_y s__d _t _s th_ l_rg_st m_t__r_t_ t_ h_t th__ rth f_r _v_r 100 y_rs. N_S__ st_m_t_d th_t th__ m_t__r w_gh_d _r__nd 7,000 t_ns__nd__xpl_d_d w_th th__ p_w_r_ f_ 20 _t_m_c b_mbs. R_ss__n n_wsp_p_rs s_y th_t s_m_ p__pl__ r_ n_w try_ng t_ s_ll r_cks fr_m th__ m_t__rt_ f_ r_s 15 _ch.

PUNCTUATE THE TEXT AND ADD CAPITALS

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

a meteorite exploded above central russia on friday morning it was just like a scene from a science fiction movie people watched the bright swimming pool-sized rock fly across the sky and then crash it entered the earth's atmosphere and looked like a giant shooting star the power of the explosion damaged many buildings and smashed thousands of windows the city of chelyabinsk had no gas or internet for a short time after the meteor shower came down thousands of people went to hospital for medical treatment many of them had cuts from flying glass they did not know the shock wave from the explosion would be so dangerous and cause so much damage the russian army found three giant holes in the earth where different parts of the meteorite hit the ground one crater was six metres wide the craters were 80 km apart investigators are checking the sites of where the meteorites came down to see if they are radioactive the police have sealed off the areas to protect the public scientists working at the site said the meteor was mostly rock and iron they said it is the largest meteorite to hit the earth for over 100 years nasa estimated that the meteor weighed around 7000 tons and exploded with the power of 20 atomic bombs russian newspapers say that some people are now trying to sell rocks from the meteorite for \$15 each

PUT A SLASH (/) WHERE THE SPACES ARE

From http://www.BreakingNewsEnglish.com/1302/130217-meteorite.html

AmeteoriteexplodedabovecentralRussiaonFridaymorning.Itwasjustlikeascene fromasciencefictionmovie.Peoplewatchedthebright,swimmingpool-sizedrock flyacrosstheskyandthencrash. Itentered the Earth's atmosphere and looked like a giantshootingstar. The power of the explosion damaged many buildings and smashed thousandsofwindows. The city of Chelyabinsk had no gas or Internet for a short time afterthemeteorshowercamedown. Thousands of people went to hospital formed ical treatment. Many of them had cuts from flying glass. They did not know the shock wave from the explosion would be so dangerous and causes om uch damage. The Russian armyfoundthreegiantholesintheearthwheredifferentpartsofthemeteoritehitthe ground.Onecraterwassixmetreswide.Thecraterswere80kmapart.Investigators arecheckingthesitesofwherethemeteoritescamedowntoseeiftheyareradioactive. The police have sealed off the areast oprotect the public. Scientists working at the site saidthemeteorwasmostlyrockandiron. They said it is the largest meteorite to hit the Earthforover100years.NASAestimatedthatthemeteorweighedaround7,000tons and exploded with the power of 20 atomic bombs. Russiannews papers say that some peoplearenowtryingtosellrocksfromthemeteoritefor\$15each.

FREE WRITING

 $From \ \ \, \underline{http://www.BreakingNewsEnglish.com/1302/130217\text{-}meteorite.html} \\$

Write	about	meteorites	for 10 minutes.	Comment on your partner's paper.
-				

ACADEMIC WRITING

 $From \ \ \, \underline{http://www.BreakingNewsEnglish.com/1302/130217\text{-}meteorite.html} \\$

We should spend more money on protecting the Earth from meteorites.	. 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 meteorites. Share what you discover with your partner(s) in the next lesson.
- **3. METEORITES:** Make a poster about meteorites. Show your work to your classmates in the next lesson. Did you all have similar things?
- **4. CRASHED:** Write a magazine article about the meteorite that crashed into Russia. Include imaginary interviews with people who were there.

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

ANSWERS

TRUE / FALSE (p.4)

a F b F c T d T e F f T g F h T

SYNONYM MATCH (p.4)

- 1. exploded
- 2 bright
- 3. entered
- 4. power
- 5. treatment
- 6. giant
- 7. crater
- 8. sealed
- 9. mostly
- 10. estimated

- a. blew up
- b. shining
- c. came into
- d. force
- e. care
- f. huge
- a. hole
- h. closed
- i. mainly
- j. calculated

COMPREHENSION QUESTIONS (p.8)

- 1. Above central Russia
- 2. A science fiction movie
- 3. A giant shooting star
- 4. Gas and Internet
- 5. Flying gas
- 6. Three
- 7. 80 km
- 8. Rock and iron
- 9. NASA
- 10. \$15

MULTIPLE CHOICE - QUIZ (p.9)

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

ALL OTHER EXERCISES

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