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Level 3 – 13th July, 2018 Bright pink is the world's oldest colour

FREE online quizzes, mp3 listening and more for this lesson here: https://breakingnewsenglish.com/1807/180713-pink.html

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



THE ARTICLE

From https://breakingnewsenglish.com/1807/180713-pink.html

Most of us might think that the world's oldest colour is black or dark grey. However, scientists have found out that bright pink is the oldest known colour. Researchers looked at 1.1-billion-year-old rocks deep beneath the Sahara Desert. They crushed the rocks into powder and found the bright pink colouring in them. This means that pink is the oldest colour on geological record. Dr. Nur Gueneli from the Australia National University led the research. She made the discovery in a lab in Australia. Dr. Gueneli said the colour was produced by ancient organisms that lived in the oceans. She added that the oceans are so old they no longer exist. At that time, tiny organisms were the largest life forms on Earth.

Dr. Gueneli said her first reaction was "sheer amazement". She said her team thought the rock powder might turn black when they were doing their experiments on it. Instead, it turned pink. Another researcher said: "I remember I heard this screaming in the lab. Dr. Gueneli came running into my office and said, 'look at this,' and she had this bright pink stuff...It turned out to be real colour, 1.1 billion years old." The rocks could contain other colours, from a blood red to a deep purple. Gueneli explained how important her find was. She said: "Imagine you could find a fossilized dinosaur skin that still has its original colour - green or blue. That is exactly the type of discovery that we've made."

Sources: https://edition.**cnn.com**/2018/07/10/health/oldest-color-pink-trnd/index.html https://www.**livescience.com**/63022-earths-oldest-color-found.html https://www.**smithsonianmag.com**/smart-news/pink-was-first-color-life-earth-180969583/

WARM-UPS

1. PINK: Students walk around the class and talk to other students about pink. 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?

black / scientists / bright pink / powder / geological / research / organisms / tiny reaction / experiments / screaming / stuff / blood red / imagine / dinosaur / discovery

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

3. GEOLOGY: Students A **strongly** believe geology is important; Students B **strongly** believe it isn't. Change partners again and talk about your conversations.

4. COLOUR: What do you think of these colours? How useful are they? Complete this table with your partner(s). Change partners often and share what you wrote.

	What you think	Usefulness
Pink		
Black		
Green		
Yellow		
Blue		
Red		

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

6. BEST COLOURS: Rank these with your partner. Put the best colours at the top. Change partners often and share your rankings.

- pink
- black
- blue
- green

- yellow
- red
- silver
- purple

VOCABULARY MATCHING

Paragraph 1

1.	found out	a.	Very, very, very, very old.
2.	bright	b.	Discovered something new.
3.	beneath	c.	Very fine, small, dry, dust-like particles.
4.	crushed	d.	When a colour is really, really clear and shining.
5.	powder	e.	Squashed so much something becomes black or breaks up.
6.	geological	f.	Under.
7.	ancient	g.	About the study of the earth's physical structure and substance.
Pa	ragraph 2		
Pa 1 8.	r agraph 2 reaction	h.	What happens because of a situation or event.
		h. i.	••
8.	reaction		event.
8. 9.	reaction experiments	i.	event. Totally, totally accurate.
8. 9. 10.	reaction experiments lab	i. j.	event. Totally, totally accurate. Tests done by people to find out new things. The huge animals that lived on Earth
8. 9. 10. 11.	reaction experiments lab stuff	i. j. k.	event. Totally, totally accurate. Tests done by people to find out new things. The huge animals that lived on Earth millions of years ago. A room or building full of people and things

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BEFORE READING / LISTENING

From https://breakingnewsenglish.com/1807/180713-pink.html

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

- a. The article said black was the world's oldest colour. **T / F**
- b. Scientists found pink colouring in 1.1-billion-year-old rocks. T / F
- c. The rocks with the pink colouring were found in the desert in Australia. **T / F**
- d. The pink colouring came from chemical reactions in caves. **T / F**
- e. A researcher thought rock powder would turn a white colour. T / F
- f. Another researcher heard the lead researcher scream in a lab. **T / F**
- g. The lead researcher said the rocks could contain other colours. T / F
- h. A researcher likened her discovery to finding blue dinosaur skin. T / F

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

- 1. found out
- 2. beneath
- 3. produced
- 4. ancient
- 5. largest
- 6. first
- 7. amazement
- 8. contain
- 9. important
- 10. exactly

- a. very old
- b. significant
- c. biggest
- d. initial
- e. under
- f. include
- g. discovered
- h. precisely
- i. created
- j. surprise

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

- 1. Most of us might
- 2. 1.1-billion-year-old rocks deep beneath
- 3. They crushed the
- 4. pink is the oldest colour
- 5. tiny
- 6. her first reaction was
- 7. I remember I heard this screaming
- 8. The rocks could contain
- 9. find a fossilized
- 10. exactly the type of discovery

- a. other colours
- b. on geological record
- c. that we've made
- d. rocks into powder
- e. "sheer amazement"
- f. the Sahara Desert
- g. dinosaur skin
- h. organisms
- i. think that
- j. in the lab

GAP FILL

From https://breakingnewsenglish.com/1807/180713-pink.html

Most of us might think that the world's oldest colour is black or record (1) _____ grey. However, scientists have found out that exist bright pink is the oldest (2) ______ colour. Researchers dark looked at 1.1-billion-year-old rocks deep beneath the Sahara forms Desert. They (3) _____ the rocks into powder and found discovery the bright pink colouring in them. This means that pink is the oldest colour on geological (4) _____. Dr. Nur Gueneli crushed from the Australia National University led the research. She made known the (5) _____ in a lab in Australia. Dr. Gueneli said the ancient colour was produced by (6) ______ organisms that lived in the oceans. She added that the oceans are so old they no longer (7) _____. At that time, tiny organisms were the largest life (8) _____ on Earth.

Dr. Gueneli said her first (9) _____ was "sheer stuff amazement". She said her team thouaht the rock reaction (10) might turn black when they were doing their type experiments on it. Instead, it turned pink. Another researcher deep said: "I remember I heard this (11) in the lab. Dr. Gueneli came running into my office and said, 'look at this,' and she had this bright pink (12) ______ ... It turned out to be real colour, 1.1 billion years old." The rocks could (13) _____ other colours, from a blood red to a skin (14) _____ purple. Gueneli explained how important her find was. She said: "Imagine you could find a fossilized dinosaur (15) ______ that still has its original colour - green or blue. That is exactly the (16) _____ of discovery that we've made."

screaming contain powder

LISTENING – Guess the answers. Listen to check.

From https://breakingnewsenglish.com/1807/180713-pink.html

1)	Most of us might think that the world's oldest colour is black a. or darkly grey b. or duck grey
	c. or drake grey d. or dark grey
2)	Researchers looked at 1.1-billion-year-old rocks deep Sahara Desert a. beneath a
	b. beneath thisc. beneath themd. beneath the
3)	They crushed the rocks into powder and found the bright pink a. colouring in them b. colour in then c. coloured in them d. colouring in then
4)	She added that the oceans are so old they a. no longer existence b. no longer exists c. no longer exist d. no longer exist
5)	 d. no longer desist At that time, tiny organisms were the largest Earth a. life forms on
	 b. life farms on c. life firms on d. life frames on
6)	 Dr. Gueneli said her first reaction was "" a. sheep amazement b. sheen amazement c. sheer amazement d. sheet amazement
7)	 che rock powder might turn black when they were doing their a. experiments on it b. experiments in it c. experiments to it d. experiments of it
8)	Another researcher said: "I remember I heard this screaming" a. in the lab b. in the lob c. in the lib d. in the rib
9)	The rocks could contain other colours, from a blood red purple a. to a depth b. to adept c. to a deep d. to add deep
10)	Imagine you could find a fossilized dinosaur skin that still has its a. original colour b. originals colours c. originally colour d. original colours

LISTENING – Listen and fill in the gaps

From https://breakingnewsenglish.com/1807/180713-pink.html

Dr. Gueneli said (7) ______ was "sheer amazement". She said her team thought the rock powder might turn black when they were doing their (8) ______. Instead, it turned pink. Another researcher said: "I remember I heard this screaming in the lab. Dr. Gueneli came running (9) ______ and said, 'look at this,' and she had this bright pink stuff...It turned out to be real colour, 1.1 billion years old." rocks could contain other The colours, from а (10) a deep purple. Gueneli explained how important her find was. She said: "Imagine you (11) _____ fossilized dinosaur skin that still has its original colour - green or blue. That is exactly the (12) that we've made."

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COMPREHENSION QUESTIONS

From https://breakingnewsenglish.com/1807/180713-pink.html

- 1. What colours did the article say we might have thought were the oldest?
- 2. How old were the rocks the scientists looked at?
- 3. What did the scientists do to the rocks to turn them into powder?
- 4. Which university are the researchers from?
- 5. Where are the oceans in which ancient organisms lived?
- 6. What was Dr Gueneli's first reaction?
- 7. What colour did Dr Gueneli initially think the rock powder would turn to?
- 8. What did a researcher hear coming from a lab?
- 9. What other two colours did researchers say could be in the rocks?
- 10. What did Dr Gueneli compare her discovery to?

MULTIPLE CHOICE - QUIZ

From https://breakingnewsenglish.com/1807/180713-pink.html

 What colours did the article say we might have thought were the oldest? a) silver and gold 	6) What was Dr Gueneli's first reaction? a) boredom b) amazement
b) green and bluec) white and yellowd) black and dark grey	c) disappointment d) horror
2) How old were the rocks the scientists looked at?a) 11 million years oldb) 1.1 billion years oldc) 11 billion years old	7) What colour did Dr Gueneli initially think the rock powder would turn to?a) goldb) silverc) whited) black
 d) 1.1 million years old 3) What did the scientists do to the rocks to turn them into powder? a) sliced them b) dissolved them c) crushed them 	 8) What did a researcher hear coming from a lab? a) screaming b) sirens c) crying d) clapping
 d) melted them 4) Which university are the researchers from? a) Australia National University b) Cairo University c) Oxford University d) Tokyo University 	 9) What other two colours did researchers say could be in the rocks? a) black and white b) blue and green c) red and purple d) silver and gold
 5) Where are the oceans in which ancient organisms lived? a) the Indian Ocean b) the Pacific c) they no longer exist d) the Atlantic 	10) What did Dr Gueneli compare her discovery to?a) a Moon landingb) the finding of dinosaur skinc) the theory of relativityd) the invention of the printing press

ROLE PLAY

From https://breakingnewsenglish.com/1807/180713-pink.html

Role A – Pink

You think pink is the best colour. Tell the others three reasons why. Tell them what is wrong with their colours. Also, tell the others which is the worst of these (and why): black, red or blue.

Role B – Black

You think black is the best colour. Tell the others three reasons why. Tell them what is wrong with their colours. Also, tell the others which is the worst of these (and why): pink, red or blue.

Role C – Red

You think red is the best colour. Tell the others three reasons why. Tell them what is wrong with their colours. Also, tell the others which is the worst of these (and why): black, pink or blue.

Role D – Blue

You think blue is the best colour. Tell the others three reasons why. Tell them what is wrong with their colours. Also, tell the others which is the worst of these (and why): black, red or pink.

AFTER READING / LISTENING

From https://breakingnewsenglish.com/1807/180713-pink.html

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

pink	rock

- 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:

 dark beneath record led lived largest 	 first instead office blood skin exactly
--	--

PINK SURVEY

From <u>https://breakingnewsenglish.com/1807/180713-pink.html</u>

Write five GOOD questions about pink 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.

PINK 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 'pink'?
- 3. What do you think of the colour pink?
- 4. Do you prefer the colour black or pink?
- 5. Why weren't there colours before this pink was found?
- 6. What colour was the rest of Earth when the rocks were pink?
- 7. What is the colour pink used for today?
- 8. How big a discovery is this?
- 9. How interested are you in geology?
- 10. What happened to the ancient oceans?

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PINK 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 'rock'?
- 13. What do you think about what you read?
- 14. Why is pink associated with love and romance today?
- 15. When was the last time you were totally amazed?
- 16. Will scientists ever find dinosaur skin with its original colour?
- 17. What's your favourite colour, and why?
- 18. How important is colour?
- 19. What pink things do you have?
- 20. What questions would you like to ask the researchers?

DISCUSSION (Write your own questions)

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

1.	
2.	
3.	
•	
4.	
5.	
5.	
6.	
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DISCUSSION (Write your own questions)

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

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

LANGUAGE - CLOZE

From <u>https://breakingnewsenglish.com/1807/180713-pink.html</u>

Most of us might think that the world's oldest colour is black or dark grey. However, scientists have found out that bright pink is the oldest (1) _____ colour. Researchers looked at 1.1-billion-year-old rocks deep (2) _____ the Sahara Desert. They crushed the rocks into powder and found the bright pink colouring in (3) _____. This means that pink is the oldest colour on geological record. Dr. Nur Gueneli from the Australia National University led the research. She made the (4) _____ in a lab in Australia. Dr. Gueneli said the colour was produced by ancient organisms (5) _____ lived in the oceans. She added that the oceans are so old they (6) _____ longer exist. At that time, tiny organisms were the largest life forms on Earth.

Dr. Gueneli said her first reaction was "(7) _____ amazement". She said her team thought the rock powder might turn black when they were (8) _____ their experiments on it. Instead, it turned pink. Another researcher said: "I remember I heard (9) _____ screaming in the lab. Dr. Gueneli came running into my office and said, 'look at this,' and she had this bright pink stuff...It turned (10) _____ to be real colour, 1.1 billion years old." The rocks could contain other colours, from a blood red to a (11) _____ purple. Gueneli explained how important her find was. She said: "Imagine you could find a fossilized dinosaur skin that still has its original colour - green or blue. That is (12) _____ the type of discovery that we've made."

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

1.	(a)	knew	(b)	known	(c)	knows	(d)	knowing
2.	(a)	behest	(b)	behind	(c)	beyond	(d)	beneath
3.	(a)	there	(b)	them	(c)	they	(d)	that
4.	(a)	discover	(b)	discovered	(c)	discovery	(d)	discovers
5.	(a)	that	(b)	when	(c)	what	(d)	why
6.	(a)	no	(b)	not	(c)	non	(d)	now
7.	(a)	sheep	(b)	sheet	(c)	sheen	(d)	sheer
8.	(a)	doing	(b)	done	(c)	does	(d)	do
9.	(a)	these	(b)	this	(c)	those	(d)	them
10.	(a)	on	(b)	up	(c)	out	(d)	in
11.	(a)	depth	(b)	depend	(c)	deep	(d)	deeply
12.	(a)	exact	(b)	exactly	(c)	expect	(d)	extent

SPELLING

From https://breakingnewsenglish.com/1807/180713-pink.html

Paragraph 1

- 1. siinettcss have found out
- 2. rocks deep hetaben the Sahara Desert
- 3. crushed the rocks into <u>rdwope</u>
- 4. the oldest colour on laogcilgeo record
- 5. She made the <u>yodcivesr</u> in a lab
- 6. tiny <u>gsmanisor</u>

Paragraph 2

- 7. her first <u>rceoanti</u>
- 8. doing their <u>etmesrpinxe</u> on it
- 9. I heard this <u>rgnescima</u> in the lab
- 10. she had this *ihgbrt* pink stuff
- 11. The rocks could aotncni other colours
- 12. still has its <u>nioigrla</u> colour

PUT THE TEXT BACK TOGETHER

From https://breakingnewsenglish.com/1807/180713-pink.html

Number these lines in the correct order.

- () years old." The rocks could contain other colours, from a blood red to a deep purple. Gueneli explained how
- () said the colour was produced by ancient organisms that lived in the oceans. She added that the
- () office and said, 'look at this,' and she had this bright pink stuff...It turned out to be real colour, 1.1 billion
- () oceans are so old they no longer exist. At that time, tiny organisms were the largest life forms on Earth.
- () colouring in them. This means that pink is the oldest colour on geological record. Dr. Nur Gueneli from the
- () powder might turn black when they were doing their experiments on it. Instead, it turned
- () Australia National University led the research. She made the discovery in a lab in Australia. Dr. Gueneli
- (1) Most of us might think that the world's oldest colour is black or dark grey. However, scientists have found
- () out that bright pink is the oldest known colour. Researchers looked at 1.1-billion-year-old rocks deep
- () beneath the Sahara Desert. They crushed the rocks into powder and found the bright pink
- () pink. Another researcher said: "I remember I heard this screaming in the lab. Dr. Gueneli came running into my
- () Dr. Gueneli said her first reaction was "sheer amazement". She said her team thought the rock
- () colour green or blue. That is exactly the type of discovery that we've made."
- () important her find was. She said: "Imagine you could find a fossilized dinosaur skin that still has its original

PUT THE WORDS IN THE RIGHT ORDER

From https://breakingnewsenglish.com/1807/180713-pink.html

1. colour . known the is Bright pink oldest

2. into powder . rocks the crushed They

3. lived oceans . that the Ancient organisms in

4. longer old no Oceans so exist . they are

5. were largest Earth . the forms on life Organisms

6. it . their When doing they experiments on were

7. rocks could other colours . The contain

8. explained find how Gueneli her important was .

9. fossilized Imagine dinosaur a skin . you find could

10. the discovery we've of Exactly made . type that

CIRCLE THE CORRECT WORD (20 PAIRS)

From https://breakingnewsenglish.com/1807/180713-pink.html

Most of us might *think / thought* that the world's oldest colour is black or dark grey. However, scientists have found out that bright pink is the oldest *known / knowing* colour. Researchers looked at 1.1-billion-year-old rocks *deep / deeply* beneath the Sahara Desert. They *crashed / crushed* the rocks into powder and found the bright pink colouring in *there / them*. This means that pink is the oldest colour on *geology / geological* record. Dr. Nur Gueneli from the Australia National University *led / fed* the research. She made the discovery in a *label / lab* in Australia. Dr. Gueneli said the colour was produced *by / to* ancient organisms that lived in the oceans. She added that the oceans are so old they no longer exist. At that time, tiny organisms were the largest life forms *in / on* Earth.

Dr. Gueneli said her first *react / reaction* was "sheer amazement". She said her team thought the rock powder might *turning / turn* black when they were *doing / done* their experiments on it. Instead, it *turning / turned* pink. Another researcher said: "I remember I heard *those / this* screaming in the lab. Dr. Gueneli came running *into / onto* my office and said, 'look at this,' and she had this bright pink stuff...It *tuned / turned* out to be real colour, 1.1 billion years old." The rocks could contain other colours, from a blood red to a *depth / deep* purple. Gueneli explained how important her find was. She said: "Imagine you could find a fossilized dinosaur skin that *still / already* has its original colour - green or blue. That is *exactly / exact* the type of discovery that we've made."

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/1807/180713-pink.html

M_st_f_s m_ght th_nk th_t th_ w_rld's_l d_st c_l__ r _s bl_ck _r d_rk gr_y. H_w_v_r, sc__nt_sts h_v_f__nd __t th_t br_ght p_nk _sth__ld_stkn_wnc_l__r.R_s__rch_rsl__ k_d _t 1.1-b_ll__ n-y__ r-_ld r_cks d__ p $b_n_th th_ S_h_r_ D_s_rt. Th_y cr_sh_d th_$ r_cks_nt_p_wd_r_ndf__ndth_br_ghtp_n k c_l__r_ng _n th_m. Th_s m__ns th_t p_nk _s th__ld_st c_l__r _n g__l_g_c_l r_c_rd. Dr . N_r G__ n_l_ fr_m th_ A_str_l__ N_t__ n_l U n_v_rs_ty l_d th_ r_s__rch. Sh_ m_d_ th_ d_s c_v_ry _n _ l_b _n A_str_l__ . Dr. G__ n_l_ s__ d th_ c_l__ r w_s pr_d_c_d by _n c__ nt _rg_n_s ms th_t l_v_d _n th_ _c_ ns. Sh_ _dd_d th_t th__c__ns_r_s__ld_th_y n_ l_ng_r _x_st. At th_t t_m_, t_ny _rg_n_sms w_r_ th_ l_rg_st l_f_ f_rms _n E_rth.

Dr. G__n_l_s__d h_r f_rst r__ct__n w_s "s h__ r _m_z_m_n t". Sh_ s__ d h_r t__ m th__ gh t th_ r_ck p_wd_r m_ght t_rn bl_ck wh_n t h_y w_r_ d__ ng th__ r _x p_r_m_nts _n _t. Ins t__d, _t t_rn_d p_n k. A n_t h_r r_s__rch_r s__d: "Ir_m_mb_r Ih__rd th_s scr__m_n g_n th_l_b. Dr. G__n_l_c_m_r_n n_ng_n t_ my_ff_c__nd s__d, 'l__k_t th_s,'_nd sh_ h_d th_s br_ght p_nk st_ff... It t_rn_d __t t_ b_ r__ l c_l__ r, 1.1 b_l l__ n y__ rs _ld." Th_r_cks c__ld c_nt__n _th_r c_l__rs, fr_m _ bl__ d r_d t__ d__ p p_r pl_. G__ n_l_ _ x pl__ n_d h_w _mp_rt_nt h_r f_nd w_s. Sh_ s__d: "Im_g_n_ y__ c__ ld f_nd _ f_s s_l_z_d d_n_s__ r sk_n th_t st_ll h_s _ts _r_g_n_l c_l__r - g r__n_r bl__. Th_t _s _x_ctly th_ typ__f d_sc_v_ry th_t w_'v_ m_d_."

PUNCTUATE THE TEXT AND ADD CAPITALS

From https://breakingnewsenglish.com/1807/180713-pink.html

most of us might think that the worlds oldest colour is black or dark grey however scientists have found out that bright pink is the oldest known colour researchers looked at 11billionyearold rocks deep beneath the sahara desert they crushed the rocks into powder and found the bright pink colouring in them this means that pink is the oldest colour on geological record dr nur gueneli from the australia national university led the research she made the discovery in a lab in australia dr gueneli said the colour was produced by ancient organisms that lived in the oceans she added that the oceans are so old they no longer exist at that time tiny organisms were the largest life forms on earth

dr gueneli said her first reaction was sheer amazement she said her team thought the rock powder might turn black when they were doing their experiments on it instead it turned pink another researcher said i remember i heard this screaming in the lab dr gueneli came running into my office and said look at this and she had this bright pink stuffit turned out to be real colour 11 billion years old the rocks could contain other colours from a blood red to a deep purple gueneli explained how important her find was she said imagine you could find a fossilized dinosaur skin that still has its original colour green or blue that is exactly the type of discovery that weve made

PUT A SLASH (/) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/1807/180713-pink.html

Mostofusmightthinkthattheworld'soldestcolourisblackordarkgrey.H owever, scientists have found out that bright pink is the oldest known colo ur.Researcherslookedat1.1-billion-year-oldrocksdeepbeneathth eSaharaDesert.Theycrushedtherocksintopowderandfoundthebright pinkcolouringinthem. This means that pink is the oldest colour on geolog icalrecord.Dr.NurGuenelifromtheAustraliaNationalUniversityledth eresearch.ShemadethediscoveryinalabinAustralia.Dr.Guenelisaidt hecolourwasproducedbyancientorganismsthatlivedintheoceans.Sh eaddedthattheoceansaresooldtheynolongerexist.Atthattime,tinyor ganismswerethelargestlifeformsonEarth.Dr.Guenelisaidherfirstrea ctionwas"sheeramazement".Shesaidherteamthoughttherockpowde rmightturnblackwhentheyweredoingtheirexperimentsonit.Instead,i tturnedpink.Anotherresearchersaid:"IrememberIheardthisscreami nginthelab.Dr.Guenelicamerunningintomyofficeandsaid,'lookatthis ,'andshehadthisbrightpinkstuff...Itturnedouttoberealcolour,1.1billio nyearsold."Therockscouldcontainothercolours, from ablood red to a de eppurple.Gueneliexplainedhowimportantherfindwas.Shesaid:"Ima gineyoucouldfindafossilizeddinosaurskinthatstillhasitsoriginalcolou r-greenorblue. That is exactly the type of discovery that we've made."

FREE WRITING

From https://breakingnewsenglish.com/1807/180713-pink.html

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

ACADEMIC WRITING

From <u>https://breakingnewsenglish.com/1807/180713-pink.html</u>

Pink is the most important colour in the world. 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. COLOUR: Make a poster about colours. Show your work to your classmates in the next lesson. Did you all have similar things?

4. PINK: Write a magazine article about the colour pink. Include imaginary interviews with people who love it and with those who hate it.

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 the colour pink. Ask him/her three questions about it. Give him/her three of your opinions on the colour pink. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

ANSWERS

VOCABULARY (p.4)

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

TRUE / FALSE (p.5)

а	F	b	Т	С	F	d	F	е	F	f	Т	g	Т	h	Т
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

SYNONYM MATCH (p.5)

- 2. beneath
- 3. produced
- 4. ancient
- 5. largest
- 6. first
- 7. amazement
- 8. contain
- 9. important
- 10. exactly

COMPREHENSION QUESTIONS (p.9)

- 1. Black or dark grey
- 1.1 billion years old
- 3. Crushed them
- 4. Australia National University
- 5. They no longer exist
- 6. Sheer amazement
- 7. Black
- 8. Screaming
- 9. Blood red and deep purple
- 10. Finding green or blue dinosaur skin

WORDS IN THE RIGHT ORDER (p.20)

a.

b.

c.

d.

e.

f.

g.

h.

i.

i.

discovered

under

created

very old

biggest

surprise

include

significant

precisely

initial

- Bright pink is the oldest known colour.
- 2. They crushed the rocks into powder.
- 3. Ancient organisms that lived in the oceans.
- 4. Oceans are so old they no longer exist.
- 5. Organisms were the largest life forms on Earth.
- 6. When they were doing their experiments on it.
- 7. The rocks could contain other colours.
- 8. Gueneli explained how important her find was.
- 9. Imagine you could find a fossilized dinosaur skin.
- 10. Exactly the type of discovery that we've made.

MULTIPLE CHOICE - QUIZ (p.10)

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

1.

ALL OTHER EXERCISES

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