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### Level 3

# Earth has lost half its trees because of humans 5th September, 2015

http://www.breakingnewsenglish.com/1509/150905-trees.html

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

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### THE ARTICLE

From <a href="http://www.BreakingNewsEnglish.com/1509/150905-trees.html">http://www.BreakingNewsEnglish.com/1509/150905-trees.html</a>

There is good news and bad news regarding the number of trees on our planet. The good news is that there are seven times more trees on Earth than we thought. Until a few years ago, scientists estimated that the world had around 400 billion trees. However, a new study from Yale University estimates that there are around three trillion trees. That's a three followed by 12 zeroes. That means there are more than 420 trees for every person alive today. Lead researcher Dr Thomas Crowther told the BBC that the new estimate will not change anything. He said: "It's not like we've discovered a load of new trees. It's not good news for the world or bad news that we've produced this new number."

The bad news is that thousands of years ago, the earth had around six trillion trees. Human activity has cut in half the number of trees on the planet. A good example of this is the fact that Europe used to be one giant forest. Now much of it is farmland, fields, cities and towns. Dr Crowther said people are responsible for the loss of three trillion trees over the past several thousand years. Humans are destroying around 15 billion more trees every year because of deforestation and the demand for farmland. The scientists said this figure is "considerably higher" than just a century ago. Dr Crowther warned that: "This study highlights how much more effort is needed if we are to restore healthy forests worldwide."

Sources: http://www.bbc.com/news/science-environment-34134366

http://www. theguardian. com/environment/2015/sep/02/scientists-reveal-there-are-3tn-trees-in-tre

world-new-count

http://www.livescience.com/52070-global-tree-census-human-impacts.html

### **WARM-UPS**

- **1. TREES:** Students walk around the class and talk to other students about trees. 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?

good news / bad news / planet / estimated / trillion / zeroes / change / number / human / activity / example / Europe / farmland / deforestation / a century ago / effort

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

**3. HUMAN ACTIVITY:** What have humans done to the earth and how can we reverse the damage? Complete this table with your partner(s). Change partners often and share what you wrote.

	The damage	How we can reverse it
Forests		
Rivers		
Oceans		
Air		
Animals		
Mountains		

- **4. HEALTHY:** Students A **strongly** believe humans can make the earth healthy again; Students B **strongly** believe not. Change partners again and talk about your conversations.
- **5. EARTH:** Rank these with your partner. Put the most important for Earth at the top. Change partners often and share your rankings.

• frogs

• birds

• trees

animals

fish

grass

humans

flowers

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

# **BEFORE READING / LISTENING**

From <a href="http://www.BreakingNewsEnglish.com/1509/150905-trees.html">http://www.BreakingNewsEnglish.com/1509/150905-trees.html</a>

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

a.	There is only bad news regarding the number of trees on Earth.	T/F
b.	There are seven times more trees on Earth than scientists thought.	T / F
c.	There are around three trillion trees on Earth.	T / F
d.	There are around 420 trees on Earth for each person alive today.	T / F
e.	The earth used to have over 10 trillion trees.	T / F
f.	Europe used to be one very big forest.	T/F
g.	Humans are destroying 400 billion trees a year.	T / F
h.	The rate of deforestation is smaller today than it was 100 years ago.	T/F

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

1.	regarding	a.	living
2	estimated	b.	made
3.	around	C.	number
4.	alive	d.	guessed
5.	produced	e.	a lot
6.	cut in half	f.	globally
7.	figure	g.	concerning
8.	considerably	h.	work
9.	effort	i.	halved
10.	worldwide	j.	about

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

1.	good news	a.	rew years ago
2	there are seven times more trees on Earth	b.	half
3.	Until a	c.	by 12 zeroes
4.	a three followed	d.	activity
5.	420 trees for every	e.	effort is needed
6.	Human	f.	and bad news
7.	cut in	g.	be one giant forest
8.	Europe used to	h.	person alive today
9.	this figure is considerably	i.	than we thought
10.	much more	j.	higher

## **GAP FILL**

There is good news and bad news (1) the number	times
of trees on our planet. The good news is that there are seven	zeroes
(2) more trees on Earth than we thought. Until a	load
few years ago, scientists (3) that the world had	
around 400 billion trees. However, a new study from Yale	estimated
University estimates that there are around three trillion trees.	number
That's a three (4) by 12 (5) That	regarding
means there are more than 420 trees for every person alive today.	change
Lead researcher Dr Thomas Crowther told the BBC that the new	followed
estimate will not (6) anything. He said: "It's not	ronovica
like we've discovered a (7) of new trees. It's not	
good news for the world or bad news that we've produced this new	
(8)"	
The bad news is that thousands of years (9), the	fields
earth had around six trillion trees. Human (10) has	ago
cut in half the number of trees on the planet. A good example of	demand
this is the (11) that Europe used to be one giant	
forest. Now much of it is farmland, (12), cities and	higher
towns. Dr Crowther said people are responsible for the loss of	fact
three trillion trees over the past (13) thousand	healthy
years. Humans are destroying around 15 billion more trees every	activity
year because of deforestation and the (14) for	several
farmland. The scientists said this figure is "considerably	Severar
(15) " than just a century ago. Dr Crowther	
(15) " than just a century ago. Dr Crowther warned that: "This study highlights how much more effort is	

# **LISTENING** — Guess the answers. Listen to check.

1)	good news and bad news regarding the number of trees a. on your planet b. on hour planet c. on our planet d. on owe planet
2)	The good news is that there are seven times more trees on Earth a. than we fought b. than we thought c. than we thinking d. than we think
3)	a new study from Yale University estimates that there are trees a. abound three trillion b. around three trillion c. surround three trillion d. confound three trillion
4)	That means there are more than 420 trees for every  a. person living today b. person lively today c. person alive today d. person a life today
5)	It's not good news for the world or bad news that we've produced  a. this new number b. this news number c. this newly number d. this anew number
6)	The bad news is that thousands of years ago, the earth had trees a. around six trillion b. around sixty trillion c. around sixteen trillion d. around sixth trillion
7)	Human activity has cut in half the number planet a. of trees on the b. of trees in the c. of trees to the d. of trees by the
8)	people are responsible for the loss of three trillion trees over the years a. passed several thousand b. past several thousand c. parsed several thousand d. post several thousand
9)	The scientists said this figure is "considerably higher" than ago a. just the century b. justly century c. just all century d. just a century
10)	This study highlights how much more effort is needed if we are to restore  a. health forests worldwide  b. healthiest forests worldwide  c. healthy forests worldwide  d. healthy forests worldwide

# **LISTENING** – Listen and fill in the gaps

From http://www.BreakingNewsEnglish.com/1509/150905-trees.html

There is good news and bad news (1)	of trees on
our planet. The good news is that there are	seven times more trees on Earth
than we thought. (2)	ago, scientists estimated that
the world had around 400 billion trees. H	lowever, a new study from Yale
University (3) are	around three trillion trees. That's
a three followed by 12 zeroes. That means	there (4)
trees for every person alive today. Lead res	earcher Dr Thomas Crowther told
the BBC that (5) no	ot change anything. He said: "It's
not like we've discovered a load of new t	rees. It's not good news for the
world or bad news that we've produced (6)	·"
The bad news (7)	of years ago, the earth had
around six trillion trees. Human activity	(8) the
number of trees on the planet. A good exam	pple of this is the fact that Europe
used to be one giant forest. Now	much of it is farmland,
(9) Dr Crowther sa	aid people are responsible for the
loss of three trillion trees (10)	several thousand
years. Humans are destroying around 15	billion more trees every year
because of deforestation and the demand	for farmland. The scientists said
this figure (11)	than just a century ago. Dr
Crowther warned that: "This study highl	ights how much more effort is
needed (12) health	y forests worldwide."

# **COMPREHENSION QUESTIONS**

1.	How many times more trees are there than we thought?
2.	How many trees did scientists originally think we had?
3.	How many trees do scientists now think we have?
4.	How many trees are there for each person in the world today?
5.	What did a scientist say the new number of trees would change?
6.	How many trees were there on Earth thousands of years ago?
7.	What does the article say Europe use to be?
8.	How many trees are humans destroying each year?
9.	What period of time did scientists compare the annual loss of trees to?
10.	What is needed to restore healthy forests worldwide?

# **MULTIPLE CHOICE - QUIZ**

1.	How many times more trees are there than we thought?	6.	thousands of years ago?
	a) 7		a) 3 trillion
	b) 8		b) 4 trillion
	c) 9		c) 5 trillion
	d) 10		d) 6 trillion
2.	How many trees did scientists originally think we had?	7.	What does the article say Europe use to be?
	a) 200 billion		a) a desert
	b) 300 billion		b) united
	c) 400 billion		c) a giant forest
	d) 500 billion		d) islands
3.	How many trees do scientists now think we have?	8.	How many trees are humans destroying each year?
	a) 6 trillion		a) 14 billion
	b) 5 trillion		b) 15 billion
	c) 4 trillion		c) 16 billion
	d) 3 trillion		d) 17 billion
4.	How many trees are there for each person in the world today?	9.	What period of time did scientists compare the annual loss of trees to?
	a) 410		a) a thousand years ago
	b) 420		b) 500 years ago
	c) 430		c) 100 years ago
	d) 440		d) 10 years ago
5.	What did a scientist say the new number of trees would change?	10.	What is needed to restore healthy forests worldwide?
	a) nothing		a) money
	b) trees		b) effort
	c) everything		c) ideas
	d) populations		d) seeds

### **ROLE PLAY**

From http://www.BreakingNewsEnglish.com/1509/150905-trees.html

### Role A - Frogs

You think frogs are the most important things for the earth. Tell the others three reasons why. Tell them why their things are not so important. Also, tell the others which is the least important of these (and why): insects, humans or trees.

#### Role B – Insects

You think insects are the most important things for the earth. Tell the others three reasons why. Tell them why their things are not so important. Also, tell the others which is the least important of these (and why): frogs, humans or trees.

#### Role C - Humans

You think humans are the most important things for the earth. Tell the others three reasons why. Tell them why their things are not so important. Also, tell the others which is the least important of these (and why): insects, frogs or trees.

#### Role D - Trees

You think trees are the most important things for the earth. Tell the others three reasons why. Tell them why their things are not so important. Also, tell the others which is the least important of these (and why): insects, humans or frogs.

### AFTER READING / LISTENING

From <a href="http://www.BreakingNewsEnglish.com/1509/150905-trees.html">http://www.BreakingNewsEnglish.com/1509/150905-trees.html</a>

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

good	bad

- 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:

<ul> <li>regarding</li> </ul>	• ago
• seven	• six
• study	<ul> <li>example</li> </ul>
• 12	• 15
• 420	• figure
• new	<ul> <li>healthy</li> </ul>

### TREES SURVEY

From <a href="http://www.BreakingNewsEnglish.com/1509/150905-trees.html">http://www.BreakingNewsEnglish.com/1509/150905-trees.html</a>

Write five GOOD questions about trees 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.

### TREES DISCUSSION

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

- 1) What did you think when you read the headline?
- 2) What springs to mind when you hear the word 'tree'?
- 3) How important are trees to you?
- 4) What do you think about what you read?
- 5) How worried are you about the loss of Earth's trees?
- 6) What problems are caused by fewer trees on Earth?
- 7) Is the news in the article good or bad?
- 8) How do you think scientists counted the trees?
- 9) Why do you think the scientist said this is not good or bad news?
- 10) What is your favourite tree, and why?

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### TREES DISCUSSION

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

- 11) Did you like reading this article? Why/not?
- 12) Why is it important to hug trees?
- 13) What can we do to grow more trees?
- 14) How can humans change so we don't lose more trees?
- 15) What do you do to help the planet?
- 16) How sad is it when a forest is cut down and destroyed?
- 17) What do you think of the fact that we lose 15 billion trees a year?
- 18) What do trees do for the planet?
- 19) What will Earth be like in one thousand years from now?
- 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)

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# **LANGUAGE - CLOZE**

Ther	e is g	ood news and	bad ne	ews (1)	the nu	ımber of tree	es on o	ur planet. The
		s is that there						
		s) years						
	=	es. However,	_					
arou	ınd th	ree trillion tre	es. Tha	t's a three fo	ollowed	(4) 12	zeroe	s. That means
ther	e are	more than 420	0 trees	for every pe	rson (5	) today	. Lead	researcher D
Thor	mas C	rowther told t	he BBC	that the ne	w estin	nate will not	change	anything. He
said	: "It's	not like we've	e discov	vered a load	of new	trees. It's n	ot good	d news for the
worl	d or b	ad news that	we've p	roduced this	new (6	5)"		
The	bad n	ews is that the	ousands	s of vears ag	o, the e	earth had arc	ound six	k trillion trees
		ctivity has cut		_				
		of this is the f					=	_
is fa	armlar	nd, fields, citi	ies and	l towns. Dr	Crowt	her said peo	ople ar	e responsible
(9)		the loss of th	ree tril	lion trees ov	er the	past (10) _	th	ousand years
Hum	nans	are destroying	g arou	nd 15 billio	n mor	e trees eve	ry yea	r because o
		ion and the de		•				_
		ably higher" t	-	•	_			
	_	hlights how m	iuch mo	ore effort is	needed	d if we are t	o resto	ore (12)
fore:	sts wo	orldwide."						
Put	the c	orrect words	from	the table be	elow in	the above	article	
1.	(a)	regards	(b)	regarded	(c)	regrading	(d)	regarding
2.	(a)	figures	(b)	numbers	(c)	much	(d)	times
3.	(a)	several	(b)	few	(c)	lot	(d)	many
4.	(a)	as	(b)	up	(c)	by	(d)	to
5.	(a)	lively	(b)	lifetime	(c)	alive	(d)	lived
6.	(a)	number	(b)	thing	(c)	tree	(d)	forest
7.	(a)	halved	(b)	half	(c)	halves	(d)	halve
8.	(a)	example	(b)	main	(c)	idea	(d)	aspect
9.	(a)	as	(b)	for	(c)	by	(d)	to
10.	(a)	numeral	(b)	identical	(c)	several	(d)	unreal
11.	(a)	as	(b)	to	(c)	for	(d)	at
12.	(a)	wealth	(b)	wealthy	(c)	health	(d)	healthy

### **SPELLING**

From http://www.BreakingNewsEnglish.com/1509/150905-trees.html

#### Paragraph 1

- 1. <u>rrngaedgi</u> the number of trees
- 2. three litroinl trees
- 3. every person alevi today
- 4. the new iseattem
- 5. oeredvicds a load of new trees
- 6. we've oeucpdrd this

### Paragraph 2

- 7. Human <u>citvatyi</u>
- 8. people are <u>snsopilbere</u>
- 9. <u>soniytrged</u> around 15 billion more
- 10. just a nryteuc ago
- 11. This study ihshilggth how
- 12. <u>retrsoe</u> healthy forests

## **PUT THE TEXT BACK TOGETHER**

From <a href="http://www.BreakingNewsEnglish.com/1509/150905-trees.html">http://www.BreakingNewsEnglish.com/1509/150905-trees.html</a>

### Number these lines in the correct order.

(	)	400 billion trees. However, a new study from Yale University estimates that there are around three
(	)	much more effort is needed if we are to restore healthy forests worldwide."
(	)	anything. He said: "It's not like we've discovered a load of new trees. It's not good
(	)	news for the world or bad news that we've produced this new number."
(	)	for the loss of three trillion trees over the past several thousand years. Humans are destroying around 15 billion
(	)	The bad news is that thousands of years ago, the earth had around six trillion trees. Human activity has cut in
(	)	trillion trees. That's a three followed by 12 zeroes. That means there are more than 420 trees for every
(	)	figure is "considerably higher" than just a century ago. Dr Crowther warned that: "This study highlights how
(	)	times more trees on Earth than we thought. Until a few years ago, scientists estimated that the world had around
(	)	half the number of trees on the planet. A good example of this is the fact that Europe used to be one giant
(	)	forest. Now much of it is farmland, fields, cities and towns. Dr Crowther said people are responsible
(	)	person alive today. Lead researcher Dr Thomas Crowther told the BBC that the new estimate will not change
(	)	more trees every year because of deforestation and the demand for farmland. The scientists said this
(	1)	There is good news and bad news regarding the number of trees on

our planet. The good news is that there are seven

# PUT THE WORDS IN THE RIGHT ORDER

1.	regarding the number of trees on our planet Bad news .
2.	Seven trees than more Earth thought times on we .
3.	the around that had billion estimated world 400 Scientists .
4.	zeroes 12 by followed three a That's .
5.	like a new not discovered of It's we've load trees .
6.	giant forest The fact that Europe used to be one .
7.	for the loss of three trillion trees People are responsible .
8.	around 15 Humans billion are more destroying trees .
9.	higher ago a than Considerably century just .
10.	needed study much is This how effort highlights more .

# **CIRCLE THE CORRECT WORD (20 PAIRS)**

From <a href="http://www.BreakingNewsEnglish.com/1509/150905-trees.html">http://www.BreakingNewsEnglish.com/1509/150905-trees.html</a>

There is good news and bad news regarded / regarding the number of trees on our planet. The good news is that there are seven times many / more trees on Earth than we thought / thinking. Until a few years ago, scientists estimated / esteemed that the world had around 400 billion trees. However, a new studious / study from Yale University estimates that there are around three trillion trees. That's a three followed as / by 12 zeroes. That means there are more than 420 trees for every person alive / lively today. Lead researcher Dr Thomas Crowther told the BBC that the new estimate will not change nothing / anything. He said: "It's not like we've discovered a load / loads of new trees. It's not good news for the world or bad news that we've producing / produced this new number."

The bad news is that thousands of years age / ago, the earth had around six trillion trees. Human activity / actively has cut in half the number of trees on the planet. A good example / sample of this is the fact that Europe used to be one giant's / giant forest. Now much of it is farmland, fields, cities and towns. Dr Crowther said people are responsible for / by the loss of three trillion trees over the passed / past several thousand years. Humans are destroying around 15 billion more trees every year due / because of deforestation and the supply / demand for farmland. The scientists said this figure is "considerably / considerable higher" than just a century ago. Dr Crowther warned that: "This study highlights how much more effort is needed if we are to restore / store healthy forests worldwide."

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/1509/150905-trees.html

Th\_r\_ \_s g\_\_d n\_ws \_nd b\_d n\_ws r\_g\_rd\_ng th\_ n\_mb\_r \_f tr\_\_s \_n \_\_r pl\_n\_t. Th\_ g\_\_d n\_ws \_s th t  $th\_r\_\_r\_\_s\_v\_n \ t\_m\_s \ m\_r\_\_tr\_\_s \_n \ \_\_rth \ th\_n \ w\_$ th\_\_ght. \_nt\_l \_ f\_w y\_\_rs \_g\_, sc\_\_nt\_sts \_st\_m\_t\_d th\_t th\_ w\_rld h\_d \_r\_\_nd 400 b\_ll\_\_n tr\_\_s. H\_w\_v\_r, \_ n\_w st\_dy fr\_m Y\_l\_ \_n\_v\_rs\_ty \_st\_m\_t\_s th\_t th\_r\_  $\_r\_$   $\_r\_$  nd  $thr\_$   $tr\_$   $ll\_$  n  $tr\_$  s.  $Th\_$  t's  $\_$   $thr\_$  $f_{II}w_d$  by 12  $z_{r_s}$ . Th\_t  $m_n$  ns th\_r\_  $r_m$   $m_r$  th\_n 420 tr\_s f\_r \_v\_ry p\_rs\_n \_l\_v\_ t\_d\_y. L\_\_d r\_s\_\_rch\_r Dr Th\_m\_s Cr\_wth\_r t\_ld th\_ BBC th\_t th\_ n\_w \_st\_m\_t\_ w\_ll n\_t ch\_ng\_ \_nyth\_ng. H\_ s\_\_d: "\_t's  $\label{eq:local_n_t} n\_t \ l\_k\_ \ w\_'v\_ \ d\_sc\_v\_r\_d \ \_ \ l\_\_d \ \_f \ n\_w \ tr\_\_s. \ \_t's$ ntg dnwsfrth wrld rbdnwsthtw'v pr d c d th s n w n mb r." Th\_ b\_d n\_ws \_s th\_t th\_\_s\_nds \_f y\_\_rs \_g\_, th\_ \_\_rth h\_d \_r\_\_nd s\_x tr\_II\_\_n tr\_\_s. H\_m\_n \_ct\_v\_ty hsct nhlfth nmbr ftr s nth pl nt. g\_\_d \_x\_mpl\_ \_f th\_s \_s th\_ f\_ct th\_t \_\_r\_p\_ \_s\_d t\_ b\_ \_n\_ g\_\_nt f\_r\_st. N\_w m\_ch \_f \_t \_s f\_rml\_nd, f\_\_lds, c\_t\_\_s \_nd t\_wns. Dr Cr\_wth\_r s\_\_d p\_\_pl\_ \_r\_ rspnsbl frth Iss fthr trll ntr s vr th\_ p\_st s\_v\_r\_l th\_\_s\_nd y\_\_rs. H\_m\_ns \_r\_ d stryng r nd 15 b ll n m r tr s v ryy r b\_c\_s\_ \_f d\_f\_r\_st\_t\_\_n \_nd th\_ d\_m\_nd f\_r f\_rml\_nd. Th\_ sc\_\_nt\_sts s\_\_d th\_s f\_g\_r\_\_s "c\_ns\_d\_r\_bly h\_gh\_r" th\_n j\_st \_ c\_nt\_ry \_g\_. Dr Cr\_wth\_r w\_rn\_d th\_t: "Th\_s st\_dy h\_ghl\_ghts h\_w  $m_ch m_r _ ff_rt _s n_d_d _f w_ _r_ t_ r_st_r_$ h Ithy f r sts w rldw d ."

### PUNCTUATE THE TEXT AND ADD CAPITALS

From <a href="http://www.BreakingNewsEnglish.com/1509/150905-trees.html">http://www.BreakingNewsEnglish.com/1509/150905-trees.html</a>

there is good news and bad news regarding the number of trees on our planet the good news is that there are seven times more trees on earth than we thought until a few years ago scientists estimated that the world had around 400 billion trees however a new study from yale university estimates that there are around three trillion trees that's a three followed by 12 zeroes that means there are more than 420 trees for every person alive today lead researcher dr thomas crowther told the bbc that the new estimate will not change anything he said "it's not like we've discovered a load of new trees it's not good news for the world or bad news that we've produced this new number"

the bad news is that thousands of years ago the earth had around six trillion trees human activity has cut in half the number of trees on the planet a good example of this is the fact that europe used to be one giant forest now much of it is farmland fields cities and towns dr crowther said people are responsible for the loss of three trillion trees over the past several thousand years humans are destroying around 15 billion more trees every year because of deforestation and the demand for farmland the scientists said this figure is "considerably higher" than just a century ago dr crowther warned that "this study highlights how much more effort is needed if we are to restore healthy forests worldwide"

# PUT A SLASH ( / ) WHERE THE SPACES ARE

From http://www.BreakingNewsEnglish.com/1509/150905-trees.html

Thereisgoodnewsandbadnewsregardingthenumberoftreesonourpla net.ThegoodnewsisthatthereareseventimesmoretreesonEarththan wethought.Untilafewyearsago,scientistsestimatedthattheworldhad around400billiontrees. However, an ewstudy from Yale University esti matesthattherearoundthreetrilliontrees. That 'sathreefollowedby 12z eroes. That means there are more than 420 trees for every personalive to day.LeadresearcherDrThomasCrowthertoldtheBBCthatthenewesti matewillnotchangeanything. Hesaid: "It'snotlikewe'vediscoveredalo adofnewtrees. It's not goodnews for the world or badnews that we've pro ducedthisnewnumber. "Thebadnewsisthatthousandsofyearsago, the earthhadaroundsixtrilliontrees. Humanactivity has cutin half the numb eroftreesontheplanet.AgoodexampleofthisisthefactthatEuropeused tobeonegiantforest. Nowmuchofitisfarmland, fields, cities and towns. DrCrowthersaidpeopleareresponsibleforthelossofthreebilliontreeso verthepastseveralthousandyears. Humansaredestroying around 15b illionmoretreeseveryyearbecauseofdeforestationandthedemandforf armland. The scientists said this figure is "considerably higher" than just acenturyago.DrCrowtherwarnedthat:"Thisstudyhighlightshowmuc hmoreeffortisneededifwearetorestorehealthyforestsworldwide."

# **FREE WRITING**

Write about <b>trees</b> for 10 minutes. Comment on your partner's paper.					

# **ACADEMIC WRITING**

We need to move out of cities to look after the countryside. 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 trees. Share what you discover with your partner(s) in the next lesson.
- **3. TREES:** Make a poster about trees. Show your work to your classmates in the next lesson. Did you all have similar things?
- **4. MOVING OUT OF CITIES:** Write a magazine article about getting people out of cities and back to the land to work in forests and on farms. 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 trees. Ask him/her three questions about trees. Give him/her three of your ideas on how to increase the number of trees in the world. 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 T c T d T e F f T g F h F

### **SYNONYM MATCH (p.4)**

- 1. regarding
- 2 estimated
- 3. around
- 4. alive
- 5. produced
- 6. cut in half
- 7. figure
- 8. considerably
- 9. effort
- 10. worldwide

- a. concerning
- b. guessed
- c. about
- d. living
- e. made
- f. halved
- g. number
- h. a lot
- i. work
- j. globally

### **COMPREHENSION QUESTIONS (p.8)**

- 1. Seven
- 2. 400 billion
- 3. Three trillion
- 4. 420
- 5. Nothing
- 6. Six trillion
- 7. A giant forest
- 8. 15 billion
- 9. A century ago
- 10. Much more effort

## **MULTIPLE CHOICE - QUIZ (p.9)**

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

#### **ALL OTHER EXERCISES**

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