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### Level 6

# International Space Station gets air-filled extension 31st May, 2016

http://www.breakingnewsenglish.com/1605/160531-international-space-station.html

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

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### THE ARTICLE

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

America's National Aeronautics and Space Administration (NASA) has successfully inflated a new, experimental room for crew members to use in space. The inflatable pod is now an extension to the International Space Station (ISS). It is roughly four metres long and 3.2 metres wide. It took three days to fully inflate. ISS crew members now have to wait a week before entering it. NASA engineers must first ensure it is airtight. The blow-up compartment is part of a test on the feasibility of inflatable accommodation on the Moon and Mars, and of orbiting space hotels. NASA paid \$17.8 million for the demo capsule. It hopes this initial test will lead to bigger inflatable rooms at the space station.

The inflatable is the world's first blow-up capsule for astronauts, cosmonauts and other space travellers. It is called the Bigelow Expandable Activity Module, or BEAM for short. It is named after Bigelow Aerospace, the company that designed and built it. Company founder Robert Bigelow has spent many years investing in and building hotels. He is currently working on a project to build two private space stations that could serve as hotels in the heavens by the end of the decade. He said he envisions inflatables as a big part of space travel and tourism in the future. The pods are small enough to transport as compressed, airless units, but big enough and sturdy enough to live in, once filled with air.

Sources: http://the-japan-news.com/news/article/0002980277

http://www.gizmag.com/beam-habitat-second-attempt-iss/43573/

http://www.dw.com/en/nasa-inflates-space-pod-for-iss-astronauts/a-19291301

### **WARM-UPS**

- **1. SPACE TOURISM:** Students walk around the class and talk to other students about space tourism. 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?

NASA / experimental / crew / members / roughly / engineers / feasibility / capsule / inflatable / astronauts / travellers / designed / investing / private / decade / sturdy

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

- **3. SPACE RESEARCH:** Students A **strongly** believe that money should be spent on health and education instead of space research; Students B **strongly** believe the opposite. Change partners again and talk about your conversations.
- **4. ISS:** What do you think life is like on the ISS? Complete this table with your partner(s). Change partners often and share what you wrote.

	Good things	Bad things
Sleep		
Other people		
Food		
Exercise		
Showering		
Hobbies		

- **5. SPACE:** Spend one minute writing down all of the different words you associate with the word "space". Share your words with your partner(s) and talk about them. Together, put the words into different categories.
- **6. SPACE HOTEL:** Rank these with your partner. Put the best things about a space hotel at the top. Change partners often and share your rankings.
  - the view
  - weightlessness
  - the journey there
  - space food

- no immigration
- space souvenirs
- saying you've been into space
- silence

### **BEFORE READING / LISTENING**

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

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

- a. The new inflatable room on the ISS is for the crew to use. **T/F**
- b. The room is 13.2 metres in length. **T/F**
- c. It took three hours for engineers to inflate the room. T/F
- d. NASA said it would not be able to build any bigger rooms. T / F
- e. The shortened name of the inflatable room is 'BEAM'. T / F
- f. A company may have hotels in space by 2020. **T / F**
- g. A company boss said inflatables would play a small part in space travel. T / F
- h. The inflatable pods are strong enough for people to live in them. **T/F**

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

- 1. inflated
- 2. extension
- 3. roughly
- 4. airtight
- 5. initial
- 6. built
- 7. currently
- 8. envisions
- 9. compressed
- 10. sturdy

- a. approximately
- b. constructed
- c. flattened
- d. add-on
- e. presently
- f. first
- g. visualises
- h. blown up
- i. strong
- i. sealed

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

- 1. crew
- 2. It is roughly
- 3. It took three days to fully
- 4. engineers must first ensure
- 5. part of a test on the
- 6. The inflatable is the world's first blow-
- 7. astronauts, cosmonauts and
- 8. He is currently working
- 9. serve as hotels in
- 10. big enough and sturdy

- a. enough to live in
- b. feasibility
- c. other space travellers
- d. four metres long
- e. the heavens
- f. on a project
- g. members
- h. up capsule
- i. it is airtight
- j. inflate

### **GAP FILL**

America's National Aeronautics and Space Administration (NASA)	roughly
has (1) inflated a new, experimental room for crew	feasibility
members to use in space. The inflatable pod is now an	successfully
(2) to the International Space Station (ISS). It is	•
(3) four metres long and 3.2 metres wide. It took	airtight
three days to fully (4) ISS crew members now	initial
have to wait a week before entering it. NASA engineers must first	extension
ensure it is (5) The blow-up compartment is part	orbiting
of a test on the (6) of inflatable accommodation on	inflate
the Moon and Mars, and of (7) space hotels. NASA	IIIIate
paid \$17.8 million for the demo capsule. It hopes this	
(8) test will lead to bigger inflatable rooms at the	
space station.	
The inflatable is the world's first blow-up (9) for	founder
astronauts, cosmonauts and other space travellers. It is called the	heavens
Bigelow Expandable Activity Module, or BEAM for	sturdy
(10) It is named after Bigelow Aerospace, the	,
company that designed and built it. Company (11)	short
Robert Bigelow has spent many years investing in and building	compressed
hotels. He is (12) working on a project to build two	currently
private space stations that could serve as hotels in the	capsule
(13) by the end of the (14) He	decade
said he envisions inflatables as a big part of space travel and	uccauc
tourism in the future. The pods are small enough to transport as	
(15), airless units, but big enough and	
(16) enough to live in, once filled with air.	

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

1)	nflated a new, experimental room for crew members	
	. to use on space . to use in space	
	to use at space	
	to use to space	
21	is roughly four metres long and 3.2 metres wide. It took three days	
_,	. for fully inflate	-
	. to filling inflate	
	to fully inflate	
	. to filled inflate	
3)	SS crew members now have to wait a week	
•	. then entering it	
	. before entering it	
	. afore entering it	
	. pre entering it	
4)	he blow-up compartment is part of a test	
	on the feasibility	
	. in a feasibility	
	on the feast ability	
_\	on the freeze ability	
5)	ASA paid \$17.8 million for	
	. the dynamo capsule . the demon capsule	
	the de-mob capsule	
	. the demo capsule	
6)	ne world's first blow-up capsule for astronauts, cosmonauts and	
0)	another space travellers	
	other space travels	
	other space revelers	
	. other space travellers	
7)	igelow has spent many years investing hotels	
	. in and building	
	. inn and building	
	. in a building	
	. inner building	
8)	pace stations that could serve as hotels in the heavens by the end	
	. of the decadence	
	of the decades	
	of the areads	
٥١	. of the arcade	
9)	e said he envisions inflatables as a big part of space travel and tourism . on the future	
	. in the futures	
	in the futurity	
	. in the future	
10`	but big enough and sturdy enough to live in, once	
-0,	. filtered with there	
	. filled with air	
	filled within air	
	. filtered with air	

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

America's National Aeronautics and Space Administration (NASA) has
successfully (1), experimental room for crew
members to use in space. The inflatable pod is (2)
to the International Space Station (ISS). It is roughly four metres long and
3.2 metres wide. It took three days (3) ISS crew
members now have to wait a week before entering it. NASA engineers must
first ensure (4) The blow-up compartment is part of
a test on the feasibility of inflatable accommodation on the Moon and Mars,
(5) space hotels. NASA paid \$17.8 million for the
demo capsule. It hopes this (6) to bigger inflatable
rooms at the space station.
The inflatable is the world's first blow-up (7),
cosmonauts and other space travellers. It is called the Bigelow Expandable
Activity Module, or BEAM for short. (8) Bigelow
Aerospace, the company that designed and built it. Company founder Robert
Bigelow has spent many years (9) building hotels.
He is currently working on (10) two private space
stations that could serve as hotels in the heavens by the end of the decade.
He said he envisions inflatables (11) space travel
and tourism in the future. The pods are small enough to transport as
compressed, airless units, but big enough and (12)
live in, once filled with air.

### **COMPREHENSION QUESTIONS**

1.	Which organisation successfully inflated the ISS extension?
2.	How wide is the inflated pod?
3.	How long do crew members have to wait before entering the pod?
4.	What do crew members have to check for before entering the pod?
5.	How much did NASA pay for the pod?
6.	How many inflatable pods were in space before this one?
7.	What is the shortened name of the pod?
8.	When could space hotels be in space?
9.	What did Robert Bigelow say the inflatables would be a big part of?
10.	What are the inflatable pods sturdy enough to do?

### **MULTIPLE CHOICE - QUIZ**

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

- 1) Which organisation successfully inflated the ISS extension?
- a) UNICEF
- b) NASA
- c) NATO
- d) NASCAR
- 2) How wide is the inflated pod?
- a) 23 metres
- b) 2.3 metres
- c) 32 metres
- d) 3.2 metres
- 3) How long do crew members have to wait before entering the pod?
- a) 36 hours
- b) 3 days
- c) a week
- d) several hours
- 4) What do crew members have to check for before entering the pod?
- a) to see if it is airtight
- b) damage
- c) space debris
- d) viruses
- 5) How much did NASA pay for the pod?
- a) \$178 million
- b) \$17.8 million
- c) \$187 million
- d) \$18.7 million

- 6) How many inflatable pods were in space before this one?
- a) 0
- b) 3
- c) 11
- d) 452
- 7) What is the shortened name of the pod?
- a) ISSY
- b) BOB
- c) BEAM
- d) PODDY
- 8) When could space hotels be in space?
- a) by 2020
- b) by 2025
- c) by 2030
- d) by 2050
- 9) What did Robert Bigelow say the inflatables would be a big part of?
- a) NASA
- b) theme parks
- c) Disney
- d) the future of space travel
- 10) What are the inflatable pods sturdy enough to do?
- a) cut with a knife
- b) house 1,000 people
- c) live in
- d) survive a meteor shower

### **ROLE PLAY**

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

### Role A - The view

You think the view is the best thing about staying at a space hotel. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least interesting of these (and why): weightlessness, the journey there or souvenirs.

### Role B - Weightlessness

You think weightlessness is the best thing about staying at a space hotel. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least interesting of these (and why): the view, the journey there or souvenirs.

### Role C – The journey there

You think the journey there is the best thing about staying at a space hotel. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least interesting of these (and why): weightlessness, the view or souvenirs.

#### Role D - Souvenirs

You think souvenirs are the best things about staying at a space hotel. Tell the others three reasons why. Tell them what is wrong with their things. Also, tell the others which is the least interesting of these (and why): weightlessness, the journey there or the view.

### AFTER READING / LISTENING

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

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

space	station

- 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:

• use	• first
<ul> <li>roughly</li> </ul>	<ul> <li>named</li> </ul>
• wait	• spent
• test	• project
<ul> <li>orbiting</li> </ul>	• future
• bigger	• filled

### **SPACE TOURISM SURVEY**

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

Write five GOOD questions about space tourism 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.

### SPACE TOURISM 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 'space'?
- 3. What do you know about NASA?
- 4. What do you think about the inflatable extension?
- 5. What could the new inflatable pod be used for?
- 6. What do you think it's like to work on the ISS?
- 7. Would you like to stay in an inflatable space hotel?
- 8. Which is better a hotel on the Moon or an orbiting hotel?
- 9. What dangers could there be with the inflatable capsule?
- 10. Would you be a good astronaut? Why?

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### **SPACE TOURISM DISCUSSION**

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

- 11. Did you like reading this article? Why/not?
- 12. What is the difference between astronauts and cosmonauts?
- 13. What do you know about the ISS?
- 14. What are the dangers of working in space?
- 15. What do you think of space tourism?
- 16. What other uses could there be for inflatable rooms in space?
- 17. Would you prefer to stay in a hotel in space or on Earth? Why?
- 18. What will space tourism look like in the future?
- 19. What are the pros and cons of living in space?
- 20. What questions would you like to ask the astronauts?

### **DISCUSSION** (Write your own questions)

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

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### **LANGUAGE - CLOZE**

infla infla (2) infla engi test	ted a table te. IS neers on th	National Aeron new, experime pod is now an four metres los S crew member must first ensure (5) of pace hotels. NA	ental rextering and ers no ure it inflate	oom for cre nsion to the d 3.2 metre ow have to is (4) able accomm	w mem Internates wide. wait a . The b nodation	bers to use ( ational Space It took three week before low-up compa	1) Static e day e ente artmer n and	space. The son (ISS). It is so to (3) aring it. NASA art is part of a Mars, and or
this	initial	test will lead to	bigge	er inflatable	rooms a	at the space st	tation	
othe for (	r spac 8)	able is the wor ce (7) It It is named ompany founder	is call I after	ed the Bigel Bigelow Ae	ow Expa	andable Activi , the compan	ty Mo y that	dule, or BEAM designed and
		ng hotels. He is		-	-	_		-
		nat could serve e envisions infl						
		e pods are sma		_	-	-		
		nd sturdy enoug						
Dut	the c	orrect words 1	from	the table b	elow in	the above a	rticle	
1.	(a)	at	(b)	in	(c)		(d)	on
2.	(a)	roughs	(b)	roughage	(c)	rough	(d)	roughly
3.	(a)	filled	(b)	fully	(c)	filling	(d)	filler
4.	(a)	tighten	(b)	uptight	(c)	airtight	(d)	tights
5.	(a)	feasibility	(b)	frailty	(c)	faculty	(d)	facility
6.	(a)	demo	(b)	repo	(c)	ammo	(d)	polo
7.	(a)	trapezes	(b)	revelers	(c)	travails	(d)	travellers
8.	(a)	short	(b)	small	(c)	tiny	(d)	length
9.	(a)	to	(b)	in	(c)	of	(d)	at
10.	(a)	on	(b)	to	(c)	as	(d)	by
11.	(a)	compressing	(b)	compress	(c)	compressed	(d)	compresses
12.	(a)	one-time	(b)	once	(c)	upon	(d)	afore

### **SPELLING**

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

### Paragraph 1

- 1. National earnsucAtoi and Space Administration (NASA)
- 2. engineers must first ensure it is laightrt
- 3. a test on the <u>bafillesity</u>
- 4. <u>ogiitnrb</u> space hotels
- 5. \$17.8 million for the demo <u>lacseup</u>
- 6. bigger <u>tflibaelan</u> rooms at the space station

### Paragraph 2

- 7. astronauts, <u>otoscunams</u> and other space travellers
- 8. He is <u>tncryurel</u> working on a project
- 9. serve as hotels in the snvehae
- 10. he snnsoivie inflatables as a big part
- 11. transport as epcossredm, airless units
- 12. rudsty enough to live in

### **PUT THE TEXT BACK TOGETHER**

 $\textbf{From} \quad \underline{\text{http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html} \\$ 

#### Number these lines in the correct order.

(	)	in the future. The pods are small enough to transport as compressed, airless units,
(	)	four metres long and 3.2 metres wide. It took three days to fully inflate. ISS crew members now have to wait a
(	)	building hotels. He is currently working on a project to build two private space stations that could serve as hotels in the
(	)	members to use in space. The inflatable pod is now an extension to the International Space Station (ISS). It is roughly
(	)	hotels. NASA paid \$17.8 million for the demo capsule. It hopes
(	)	company that designed and built it. Company founder Robert Bigelow has spent many years investing in and
(	)	The inflatable is the world's first blow-up capsule for astronauts, cosmonauts and other space
(	1 )	America's National Aeronautics and Space Administration (NASA) has successfully inflated a new, experimental room for crew
(	)	week before entering it. NASA engineers must first ensure it is airtight. The blow-up compartment is part of a test
(	)	heavens by the end of the decade. He said he envisions inflatables as a big part of space travel and tourism
(	)	on the feasibility of inflatable accommodation on the Moon and Mars, and of orbiting space
(	)	travellers. It is called the Bigelow Expandable Activity Module, or BEAM for short. It is named after Bigelow Aerospace, the
(	)	this initial test will lead to bigger inflatable rooms at the space station.
(	)	but big enough and sturdy enough to live in, once filled with air.

### PUT THE WORDS IN THE RIGHT ORDER

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

- 1. new A space in use to members crew for room experimental,.
- 2. must engineers NASA airtight is it ensure first .
- 3. accommodation inflatable of feasibility the on test A .
- 4. million for the demo capsule NASA paid \$17 .8
- 5. space inflatable station rooms Lead at to the bigger .
- 6. inflatable The astronauts for capsule up blow first world's the is.
- 7. that as the stations serve in Space could hotels heavens .
- 8. He travel space of part big a as inflatables envisions he said .
- 9. , to airless transport units as Small compressed enough .
- 10. , enough Big once to enough filled live and with in sturdy air .

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

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

America's National Aeronautics and Space Administration (NASA) has successfully *inflation / inflated* a new, experimental room for *crew / clue* members to *use / used* in space. The inflatable pod is now an *extended / extension* to the International Space Station (ISS). It is *roughly / rough* four metres long and 3.2 metres wide. It took three days to fully inflate. ISS crew members now have to wait a week *then / before* entering it. NASA engineers must first *ensure / in case* it is airtight. The blow-up compartment is part of a test on the *feasibility / feasible* of inflatable accommodation on the Moon and Mars, and of orbiting *spaced / space* hotels. NASA paid \$17.8 million for the demo capsule. It hopes this *initial / initially* test will lead to bigger inflatable rooms at the space station.

The inflatable is the world's first blew up / blow-up capsule for astronauts, cosmonauts and another / other space travellers. It is called the Bigelow Expandable Activity Module, or BEAM for / four short. It is named after Bigelow Aerospace, the company that designed and build / built it. Company founder Robert Bigelow has spent many / much years investing in and building hotels. He is present / currently working on a project to build two private space stations that could serve / save as hotels in the heavens by the end of the decade. He said he visions / envisions inflatables as a big part of space travel and tourism in / on the future. The pods are small enough to transport as compressed, airless units, but big enough and study / sturdy enough to live in, once filled with air.

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/1605/160531-international-space-station.html

 $_{m_r_c's}$   $N_t_{n_l}$   $_{r_n_t}$ dm n\_str\_t\_\_n (N\_S\_) h\_s s\_cc\_ssf\_lly \_nfl\_t\_d \_ n\_w, \_xp\_r\_m\_nt\_l r\_\_m f\_r cr\_w m\_mb\_rs t\_ \_s\_ \_n spc. Then flt blpd snwn xt ns nt th \_nt\_rn\_t\_\_n\_l Sp\_c\_ St\_t\_\_n (\_SS). \_t \_s r\_\_ghly f\_\_r m\_tr\_s l\_ng \_nd 3.2 m\_tr\_s w\_d\_. \_t t\_\_k thr\_\_ d\_ys t f lly nfl t. SS cr w m mb rs n w h v t w t w\_\_k b\_f\_r\_ \_nt\_r\_ng \_t. N\_S\_ \_ng\_n\_\_rs m\_st f\_rst \_ns\_r\_ \_t \_s \_\_rt\_ght. Th\_ bl\_w-\_p c\_mp rtm nt s p\_rt \_f \_ t\_st \_n th\_ f\_\_s\_b\_l\_ty \_f \_nfl\_t\_bl\_ \_cc\_mm\_d\_t\_\_n \_n th\_ M\_\_n \_nd M\_rs, \_nd \_f \_rb\_t\_ng sp\_c\_ h\_t\_ls. N\_S\_ p\_\_d \$17.8 m\_ll\_\_n f\_r t\_ b\_gg\_r \_nfl\_t\_bl\_ r\_\_ms \_t th\_ sp\_c\_ st\_t\_\_n. Th\_ \_nfl\_t\_bl\_ \_s th\_ w\_rld's f\_rst bl\_w-\_p c\_ps\_l\_ f\_r \_str\_n\_\_ts, c\_sm\_n\_\_ts \_nd \_th\_r sp\_c\_ tr\_v\_ll\_rs. \_t sclldth Bglw xpndbl ctvty Mdl, r B\_\_M f\_r sh\_rt. \_t \_s n\_m\_d \_ft\_r B\_g\_l\_w \_\_r\_sp\_c\_, th\_ c\_mp\_ny th\_t d\_s\_gn\_d \_nd b\_\_lt \_t. C\_mp\_ny f\_\_nd\_r R\_b\_rt B\_g\_l\_w h\_s sp\_nt m\_ny y\_\_rs \_nv\_st\_ng \_n \_nd b\_\_ld\_ng h\_t\_ls. H\_ \_s c\_rr\_ntly w\_rk\_ng \_n \_ pr\_j\_ct t\_ b\_\_ld tw\_ pr\_v\_t\_ sp\_c\_ st\_t\_\_ns th\_t c\_\_ld s\_rv\_ \_s h\_t\_ls \_n th\_ h\_\_v\_ns by th nd f th d c d . H s d h nv s ns \_nfl\_t\_bl\_s \_s \_ b\_g p\_rt \_f sp\_c\_ tr\_v\_l \_nd t\_\_r\_sm \_n th\_ f\_t\_r\_. Th\_ p\_ds \_r\_ sm\_ll \_n\_\_gh t\_ tr\_nsp\_rt \_s c\_mpr\_ss\_d, \_\_rl\_ss \_n\_ts, b\_t b\_g \_n\_\_gh \_nd st\_rdy \_n\_\_gh t\_ l\_v\_ \_n, \_nc\_ f\_ll\_d w\_th \_\_r.

### PUNCTUATE THE TEXT AND ADD CAPITALS

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

america's national aeronautics and space administration (nasa) has successfully inflated a new experimental room for crew members to use in space the inflatable pod is now an extension to the international space station (iss) it is roughly four metres long and 32 metres wide it took three days to fully inflate iss crew members now have to wait a week before entering it nasa engineers must first ensure it is airtight the blow-up compartment is part of a test on the feasibility of inflatable accommodation on the moon and mars and of orbiting space hotels nasa paid \$178 million for the demo capsule it hopes this initial test will lead to bigger inflatable rooms at the space station

the inflatable is the world's first blow-up capsule for astronauts cosmonauts and other space travellers it is called the bigelow expandable activity module or beam for short it is named after bigelow aerospace the company that designed and built it company founder robert bigelow has spent many years investing in and building hotels he is currently working on a project to build two private space stations that could serve as hotels in the heavens by the end of the decade he said he envisions inflatables as a big part of space travel and tourism in the future the pods are small enough to transport as compressed airless units but big enough and sturdy enough to live in once filled with air

### PUT A SLASH ( / ) WHERE THE SPACES ARE

From http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html

America'sNationalAeronauticsandSpaceAdministration(NASA)hass uccessfullyinflatedanew,experimentalroomforcrewmemberstousei nspace. The inflatable podis now an extension to the International Space Station(ISS). It is roughly four metres long and 3.2 metres wide. It took the reedaystofullyinflate.ISScrewmembersnowhavetowaitaweekbefore enteringit.NASAengineersmustfirstensureitisairtight.Theblow-upco mpartmentispartofatestonthefeasibilityofinflatableaccommodation ontheMoonandMars,andoforbitingspacehotels.NASApaid\$17.8milli onforthedemocapsule. Ithopesthis initial test will lead to bigger inflatable eroomsatthespacestation. The inflatable is the world's first blow-upca psuleforastronauts, cosmonauts and other spacetra vellers. It is called t heBigelowExpandableActivityModule,orBEAMforshort.Itisnamedaft erBigelowAerospace,thecompanythatdesignedandbuiltit.Companyf ounderRobertBigelowhasspentmanyyearsinvestinginandbuildingho tels. Heiscurrentlyworking on a project to build two privates pacestation sthatcouldserveashotelsintheheavensbytheendofthedecade. Hesaid heenvisionsinflatablesasabigpartofspacetravelandtourisminthefutu re.Thepodsaresmallenoughtotransportascompressed, airlessunits, b utbigenoughandsturdyenoughtolivein, oncefilled with air.

### **FREE WRITING**

Write	about <b>sp</b>	ace touri	<b>sm</b> for 10	) minutes	s. Comment	on your	partner's	rtner's paper.	

### **ACADEMIC WRITING**

Money should be spent on health and education, not space research. 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 the ISS inflatable room. Share what you discover with your partner(s) in the next lesson.
- **3. ISS:** Make a poster about the ISS. Show your work to your classmates in the next lesson. Did you all have similar things?
- **4. SPACE TOURISM:** Write a magazine article about space tourism. Include imaginary interviews with people who are for and against 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 space tourism. Ask him/her three questions about it. Give him/her three of your ideas on what people could do on a space holiday. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

### **ANSWERS**

### TRUE / FALSE (p.4)

at bf cf df eT fT gF hT

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

- 1. inflated
- 2. extension
- 3. roughly
- 4. airtight
- 5. initial
- 6. built
- 7. currently
- 8. envisions
- 9. compressed
- 10. sturdy

- a. blown up
- b. add-on
- c. approximately
- d. sealed
- e. first
- f. constructed
- q. presently
- h. visualises
- i. flattened
- j. strong

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

- 1. NASA
- 2. 3.2 metres
- 3. A week
- 4. To see if it is airtight
- 5. \$17.8 million
- 6. None
- 7. BEAM
- 8. By the end of the decade
- 9. Space travel and tourism
- 10. Live in

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

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 ;-)