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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
- j. 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

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

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 airtight (3) ______ four metres long and 3.2 metres wide. It took initial three days to fully (4) _____. ISS crew members now 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 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 sturdv (10) _____. It is named after Bigelow Aerospace, the short company that designed and built it. Company (11) compressed Robert Bigelow has spent many years investing in and building 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 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.

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

1101	http://www.breakinghewsEnglish.com/1005/100551 international Space Station.ntm
1)	 inflated a new, experimental room for crew members a. to use on space b. to use in space c. to use at space d. to use to space
2)	It is roughly four metres long and 3.2 metres wide. It took three days a. for fully inflate b. to filling inflate c. to fully inflate d. to filled inflate
3)	ISS crew members now have to wait a week a. then entering it b. before entering it c. afore entering it d. pre entering it
4)	The blow-up compartment is part of a test a. on the feasibility b. in a feasibility c. on the feast ability d. on the freeze ability
5)	 NASA paid \$17.8 million for a. the dynamo capsule b. the demon capsule c. the de-mob capsule d. the demo capsule
6)	 the world's first blow-up capsule for astronauts, cosmonauts and a. another space travellers b. other space travels c. other space revelers d. other space travellers
	 Bigelow has spent many years investing hotels a. in and building b. inn and building c. in a building d. inner building
8)	 space stations that could serve as hotels in the heavens by the end a. of the decadence b. of the decades c. of the decade d. of the arcade
9)	He said he envisions inflatables as a big part of space travel and tourisma. on the futureb. in the futuresc. in the futurityd. in the future
10)	but big enough and sturdy enough to live in, once a. filtered with there b. filled with air c. filled within air d. filtered with air

LISTENING – Listen and fill in the gaps

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

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

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

- 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 <u>http://www.BreakingNewsEnglish.com/1605/160531-international-space-station.html</u>

 Which organisation successfully inflated the ISS extension? a) UNICEF b) NASA c) NATO d) NASCAR 	 6) How many inflatable pods were in space before this one? a) 0 b) 3 c) 11 d) 452
 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 	 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
 c) a week d) several hours 4) What do crew members have to 	 a) by 2020 b) by 2025 c) by 2030 d) by 2050
 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 	 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
c) \$187 milliond) \$18.7 million	a) cut with a kineb) house 1,000 peoplec) live ind) 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 roughly wait test 	 first named spent project
• wait	• spent
• test	• project
 orbiting 	• 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)

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

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DISCUSSION (Write your own questions)

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

1.		
2.		
۷.		
3.	 	
4.	 	
5.		
6.	 	

LANGUAGE - CLOZE

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 (1) _____ space. The inflatable pod is now an extension to the International Space Station (ISS). It is (2) _____ four metres long and 3.2 metres wide. It took three days to (3) _____ inflate. ISS crew members now have to wait a week before entering it. NASA engineers must first ensure it is (4) _____. The blow-up compartment is part of a test on the (5) _____ of inflatable accommodation on the Moon and Mars, and of orbiting space hotels. NASA paid \$17.8 million for the (6) _____ 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 (7) _____. It is called the Bigelow Expandable Activity Module, or BEAM for (8) _____. It is named after Bigelow Aerospace, the company that designed and built it. Company founder Robert Bigelow has spent many years investing (9) _____ and building hotels. He is currently working on a project to build two private space stations that could serve (10) _____ 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 (11) _____, airless units, but big enough and sturdy enough to live in, (12) _____ filled with air.

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

1.	(a)	at	(b)	in	(c)	to	(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 <u>earnsucAtoi</u> and Space Administration (NASA)
- 2. engineers must first ensure it is *iaightrt*
- 3. a test on the <u>bafiilesity</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 <u>snvehae</u>
- 10. he <u>snnsoivie</u> inflatables as a big part
- 11. transport as epcossredm, airless units
- 12. <u>rudsty</u> enough to live in

PUT THE TEXT BACK TOGETHER

From 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 .

18

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_cs __nd Sp_c_ _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 sp_c_. Th___nfl_t_bl_ p_d _s n_w __n __xt_ns__n t_ 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 th__d_m__c_ps_l_. _t h_p_s th_s __n_t__l t_st w_ll l__d t__bgg_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 _s c_ll_d th__B_g_l_w _xp_nd_bl__ct_v_ty M_d_l_, _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 _bg p_rt _f sp_c_ tr_v_l _nd t__r_sm _n th__f_tr_. 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__lv__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

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PUT A SLASH (/) WHERE THE SPACES ARE

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

America'sNationalAeronauticsandSpaceAdministration(NASA)hass uccessfullyinflatedanew, experimental room for crewmemberstousei nspace.TheinflatablepodisnowanextensiontotheInternationalSpace Station(ISS). It is roughly four metres long and 3.2 metres wide. It took th reedaystofullyinflate.ISScrewmembersnowhavetowaitaweekbefore enteringit.NASAengineersmustfirstensureitisairtight.Theblow-upco mpartmentispartofatestonthefeasibilityofinflatableaccommodation ontheMoonandMars, and of orbitingspacehotels. NASA paid \$17.8 milli onforthedemocapsule. It hopes this initial test will lead to bigger inflatable eroomsatthespacestation. The inflatable is the world's first blow-upca psuleforastronauts, cosmonauts and otherspace travellers. It is called t heBigelowExpandableActivityModule,orBEAMforshort.Itisnamedaft erBigelowAerospace,thecompanythatdesignedandbuiltit.Companyf ounderRobertBigelowhasspentmanyyearsinyestinginandbuildingho tels.Heiscurrentlyworkingonaprojecttobuildtwoprivatespacestation sthatcouldserveashotelsintheheavensbytheendofthedecade.Hesaid heenvisionsinflatablesasabigpartofspacetravelandtourisminthefutu re.Thepodsaresmallenoughtotransportascompressed, airlessunits, b utbigenoughandsturdyenoughtolivein,oncefilledwithair.

FREE WRITING

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

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

ACADEMIC WRITING

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

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)

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

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
- g. 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 ;-)