wrap rage

package design

3.1 About business Packaging

Internet research

Search for the keywords universal design packaging to find out about Universal Design and its impact on packaging.





Discussion

1 With a partner, think of three examples of products which are packaged well or badly, and say why. Think about protection, identification, transport, storage, display and security.

Listening for gist

2 🕼 1:28 Listen to an interview with Charlie Wang, President of New China Packaging, a design consultancy based in Taipei, and answer the questions.

- 1 Why does he think packaging is so important?
- 2 What is special about New China Packaging's approach?

Listening for detail

3 (2) 1:28 Listen again and mark these statements T (true) or F (false).

- Branding is not enough to differentiate almost identical products.
- Business guru Jack Trout thinks that companies overcommunicate their difference. 2
- Most customers decide which product to buy before going to the store. 3
- 4 In the past, design teams were not told about financial and manufacturing problems so as not to limit their creativity.
- 5 Creative ideas are often simplified and adapted because focus groups don't like them.
- 6 The task force can't leave their hotel until every member of the team is enthusiastic about the new concept.
- Consumers are not always conscious of what they need. \Box 7
- 8 New China Packaging's task forces need months or years to deliver a consumer-validated package.

Discussion

4 What do you think the advantages and disadvantages of using a cross-functional task force might be for the following situations?

- 1 Interviewing new job candidates
- 2 Briefing software consultants who are designing new systems for the company
- Setting up special deals with important customers 3
- 4 Creating new in-company training programmes

Scan reading

- 5 Read the article and answer the questions.
- What is wrap rage?
- 2 Who suffers from it?

Paraphrasing

6 Reformulate these phrases from the article in your own words.

- 1 to reduce theft from shops (line 10)
- 2 *the most common triggers of wrap rage* (line 22)
- 4 *pure provocation to the ecologically-minded* (line 28)
- 5 *there's light at the end of the tunnel* (line 29)

Discussion

Glossary

focus groups

interface with

frustration

provocation

rage

resistant

trigger

wrap

PAGE 153

7 You have invented a new children's toy – MP-Bunny, an electronic rabbit which dances, talks and plays children's favourite songs. In small groups, discuss how you will package it. Think about the questions below.

- 1 What different materials could you use? What are their advantages and disadvantages?
- 2 What design elements will you incorporate? Think about shape, colour, photos, logos and text.
- 3 How will your packaging make your product look different from other electronic toys?

Present your packaging solution to another group.

SURVEYS show that intense frustration and even injury caused by modern packaging is on the increase, especially amongst seniors. Seventy per cent of over 50s admit to injuring fingers, hands and shoulders as a result of 'wrap rage', a new term used to describe the irritation and loss of self-control experienced when struggling to open wrapping. In recent years manufacturers have been under increasing pressure to keep food items sterile, to provide child-proof packaging for dangerous or toxic household cleaning products, to protect products during transport and to reduce theft from shops. At the same time, they are forced to keep costs to a minimum. As a result, packaging has become ever more resistant

3 What triggers it? 4 What are the underlying causes?

3 even fighting to remove price tags ... can raise blood pressure (line 26) 6 The bottom line is that if they don't react, they risk losing sales ... (line 32)



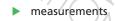
'... consumers use all kinds of tools and knives ...'

to fingers, nails and even teeth. In their frustration with plastic packs, which defeat all attempts to

open them, even with scissors, consumers use all kinds of tools and knives. At best, the product inside the packaging is at risk; at worst, it is hardly surprising that 60,000 people a year are injured in Great Britain alone.

Some of the most common triggers of wrap rage are processed cheese packages, tightly wrapped CDs, child-proof tops on medicine bottles, and milk and juice cartons. Ring-pull cans are particularly problematic for older fingers and delicate skin. Even fighting to remove price tags from items bought as gifts can raise blood pressure, and unnecessary overpackaging is pure provocation to the ecologically-minded.

However it seems there's light at the end of the tunnel. Manufacturers are listening to customers' complaints, and some have begun to research and invest in more consumer-friendly packaging. The bottom line is that if they don't react, they risk losing sales if customers simply stop buying products with packaging that offers too much resistance.



- product description
- expressions for product presentations

3.2 Vocabulary Specifications and features

Discussion

1 Put these stages of product development into the most likely chronological order.

- Beta test the product by users in typical situations. Conduct market studies to test the concept.
- Launch the product. Draw sketches and build mockups.
- Go into production.
- Draw up specifications for the product.
- 1 Generate new ideas in focus groups and brainstorming meetings.
- Screen out unfeasible or unprofitable ideas.

Reading for detail

2 Read the information on the FedEx® Box and FedEx® Tube and complete the product specification summaries below.



Inside dimension FedEx Tube 15.2 96.5 15.2

9

- 1 The large FedEx Box is 31.4 cm _ and 45.4 cm _ It is 7.6 cm ____ 400 g; it can be used to ship small parts or computer When empty, the box _ printouts up to 9 kg in
- 2 The FedEx Tube is 96.5 cm in ____ and 15.2 cm in _ and . With _ of 450 g when empty, it can be used to ship plans, posters, blueprints, etc. _ up to 9 kg.

Describing products

Feelex Tube

3 Describe the dimensions of objects in your pockets or your bag. Your partner should try to guess what they are.

Collocations

4 Match the nouns in the box with the compound adjectives they most often collocate with.

	design devices r	materials packaging	personal stereos tech	nology
j,				
	energy-saving	devices	child-resistant	
	labour-saving		tamper-resistant	
	fire-retardant		future-proof	
	water-resistant	-	fool-proof	-
	waterproof		eye-catching	
	shockproof	-	attention-grabbing	-

Internet research

What are the best ways of recording and learning vocabulary? Search for the keywords recording vocabulary and make a list of possible techniques. Rank the techniques on your list from the most to the least useful for you personally.

PAGE 153

Glossary

chart

fool-proof

retardant

tamper with

mockup overlay

attention-grabbing

bird's-eye view blueprint

Listening for gist

is being discussed.



Listening for detail

7 2 1:35 Listen again and complete these expressions for structuring a product presentation using the correct preposition from the box.

I	about	back	by	on	to	up
1	I'm he	re today	to te	ll you		
2	Let's st	art		_ (Tou	ich So	creen
3	Movin	g	1	o (wh	at's b	elow
4	Can I j	ust turn	l		(con	ımun
5	I'll just	sum		(tł	ne Ch	artTe
6	Let's ju	ist go		to	(our	midr
7	I'd like	to finis	h		_ (inv	viting
1	Match	the ex	press	ions i	n Exe	rcise
) Beginn					

- b) Moving to a new point
- c) Returning to a point made earlier
- d) Ending the presentation \Box

Presentation

9 Work in small groups. Use the vocabulary and expressions in the previous exercises to present the specifications and features of an electronic device of your choice.



5 3 1:29-1:34 Listen to six conversations. Use collocations from Exercise 4 to describe what

6 🔊 1:35 Listen to a presentation of the ChartTech i3. What are its three main features?

with

(the ChartTech i3 ...). n Command). the water ...). nications)? ech i3's three main features ...). night fishing trip). you to ...).

7 with their function in the presentation a-d.

relative	clause
	. / /

- > alan, the and no article
- noun combinations

Refresh your memorv

Relative clauses who: people which: things that: people or things, but not after a comma

Grammar and practice page 126

Articles

alan: non-specific or not previously mentioned the: specific, unique or previously mentioned no article: generalizations

Grammar and practice page 126

Noun combinations The main noun comes at the end. Any others describe it.

Grammar and practice page 127

3.3 Grammar Relative clauses, articles and noun combinations

Defining relative clauses

1 In small groups, answer these business trivia questions.

- 1 What was the communications device that was invented by John Logie Baird?
- 2 Who was the woman who is famous for her research on radioactivity?
- What was the business process that was introduced by Henry Ford? 3
- Who was the man who invented radio? 4
- 5 What was the business model first developed by Martha Matilda Harper in 1891?
 - What was the revolutionary pointing device which was invented by Douglas Engelbart in 1963?

2 In your groups, write your own business and technology trivia quiz using the formulae 'Who was the man/woman ...' or 'What was the product/device/process/model ...'. Use the Internet if you have a connection. Then challenge another group.







Non-defining relative clauses

3 With a partner, take turns making sentences and adding relative clauses about famous people, products and organizations. How much information can you add?

- A: Steve Jobs was the co-founder of Apple®.
- B: Steve Jobs, who was from California, was the co-founder of Apple.
- A: Steve Jobs, who was from California, was the co-founder of Apple, which is famous for high-end electronic products like the iPhone.
- B: Steve Jobs, who was from California, and whose parents adopted him at birth, was the cofounder of Apple, which is famous for high-end electronic products like the iPhone.
- 1 Steve Jobs, Apple (iPhone)
- 2 Oprah Winfrey, The Oprah Winfrey Show (Harpo Studios®)
- 3 Walt Disney, Walt Disney Co. (Mickey Mouse)
- 4 Mark Zuckerberg, Facebook (Facebook)
- 5 Ben Cohen and Jerry Greenfield, Ben & Jerry's (Yes Pecan)
- 6 Jeff Bezos, Amazon (Kindle)
- Sergey Brin and Larry Page, Google (Google Earth) 7
- Richard Branson, Virgin (Virgin Galactic) 8
- 9 Muhammed Yunus, Grameen Bank (micro-credit)
- 10 Victoria Beckham, Beckham Brand ('Intimately Beckham' perfumes)

Discussion

4 Which of the people in Exercise 3 have had the biggest influence on the business world? Choose your top three.

Articles

Some popular products take a long time to get to the marketplace.

- In 1485, Leonardo da Vinci made detailed drawings of ____ parachutes. He also made sketches of ____ helicopter and ____ tank. ____ first helicopter that could carry ____ person was flown by Paul Cornu at _
- ____ Bar codes were invented by Silver and Woodland in 1948. They used _____ light to read _____ set of practical.
- first computer was built in 1943, more than 100 years after Charles Babbage had designed programmable device. In 1998, ____ Science Museum in London built ____ working copy of ____ Babbage as Babbage had intended.

Expanding notes

6 2 1:36 When writing notes in English, pronouns, articles and common verbs like be and have are often omitted. Listen to a product review and write the words you hear which the customer omitted in the notes below.

Easily best phone so far. Perfect phone for basic user. Already bumped and dropped few times but still going strong. Battery life incredible. Overall real workhorse. No frills, but does what cellphone needs to do. Rating 5/5.

reviews. Then listen and compare your versions with the recordings.

- Rating 0/5.
- one. We'll see. Going to try 9200 next. Rating 3/5.

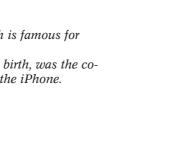
Defining words

relative clauses a-d.

- 1 Decision-making tools are tools 2 Feature-packed spreadsheets are spreadsheets
- 3 An industry-standard battery package is a pack of batteries
- 4 Market studies are investigations

Definitions game

9 In small groups, divide into As and Bs. As: turn to page 115. Bs: turn to page 121



Glossary PAGE 154 bump

research

for the keywords online

Search for the noun information. Is

information countable

or uncountable? What is its informal form?

Which prepositions is it used with? What

typical collocations and constructions is it

Browse several online

dictionaries and find

find out which online

dictionary the class

they offer. Vote to

out what other features

Open an online dictionary by searching

dictionary.

used in?

prefers.

drop calls empowerment flip cover get rid of no frills rating workhorse

5 Complete texts about important products and inventions with *a*/*an*, *the* or – (no article).

beginning of _____ twentieth century. During _____ First World War, _____ tanks were first used in _____ France in 1917. concentric circles, but it was two decades before ____ arrival of ____ computers and ____ lasers made ____ system

machine using his original plans and ____ materials that would have been available at the time. It worked just

7 🔊 1:37–1:38 With a partner, expand these notes written by customers into full product

Hate the phone. Too small - can't open flip cover with one hand. No screen on outside to see caller identity. Reception - horrible. Drops calls probably 30% of time. Very long key delay, incredibly annoying. Anxiously awaiting day can upgrade and get rid of monstrosity.

Had phone about three weeks like size and design. Features good too. Easy enough to use, and survived couple of drops. However, alarm clock won't work anymore. Not too sure about internal antenna. Hate having full signal when making call, only to have dramatic drop when put phone to head. Everybody says telecom company's fault, not phone, or maybe just got bad

8 Complete the definitions by matching the noun combinations 1–4 with the appropriate

- that have many different functions.
- b) that companies conduct to identify customer needs.

c) that you evaluate choices and options with. d) whose specifications comply with industry norms.

- structuring a presentation
- hooks and objectives
- presenting a product

3.4 Speaking Presentations – structure

Brainstorming

1 What are the qualities of a good lesson, lecture or presentation? With a partner, draw up a checklist.



Listening for gist

2 3 1:39 Listen to Version 1 of a presentation of the Pingman, a new personal GPS tracking device which can be used to locate children, elderly people, animals or mobile staff. Compare the presentation with your checklist.

3 With a partner, discuss how the presentation could be improved.

Listening for detail

4 2 1:40 Listen to Version 2 of the presentation and answer the questions.

- 1 How does the presenter get the audience's attention and interest?
- What is the objective of the presentation?
- How long will the presentation last, and what is the next step?
- What does the presenter say about questions?
- What subjects will be covered in the three sections of the presentation?
- Which part of the presentation do we not hear?
- What does the presenter do at the beginning of the conclusion?
- 8 What does the presenter ask the audience to do?
- 9 How do the audience know when to applaud?
- What aspects of presentation technique have improved in Version 2? 10

5 2 1:40 With a partner, find suitable words to complete the useful expressions in the checklist. Then listen again to Version 2 and check your answers.

Useful expressions: Structuring a pre Hook	Sentation Objective	
you like to know? What would you do if? would it be worth to? Somebody once said	I'm here this morning to the Pingman, My objective today is The goal of this meeting is	
Agenda	Summary	
Feel to interrupt me. I've divided my presentation into three of all, I'm going to that, I'll be talking about , I'd like to present I'll take any questions at the end.	I'd like to up the presentation and move on to , I explained why , I presented the different specifications Last, but not, I have given you	
Call for action	Close	
These are the why I am asking you to	Thank you very much for your Thank you for listening.	

If you have any questions, I'll do my best to answer them.

Internet research

Search for the keywords presentation tips to find answers to the questions below.

- 1 How long should a good presentation be?
- 2 What should you research before a presentation?
- 3 What are the most important parts of a
- presentation? 4 What are the best ways to practise a
- presentation? 5 Which colours and
- fonts should you use in your slides?
- 6 How should you
- deal with hostile questions?
- 7 What's the latest presentation
- technology available?

eWorkbook

Now watch the video this unit

Glossary PAGE 154

hook lecture overwhelmingly ping tracking wrap up

Pronunciation

examples. Then listen and compare your answers.

I've divided my presentation into three sections. ▶ First of all, ↗ I'm going to remind you of the background to this project and the current offer on the market. After that, I'll be talking about the prototype, and the data we've collected from tests, focus groups and market studies. Finally, I'd like to present a business plan; this will demonstrate why we expect a return on investment that is without precedent for our company. Is everybody happy with that agenda?

between words which should be linked (_), as in the example below.

I've divided my presentation_into three sections. First_of_all, ...

8 2 1:41 Listen again and compare your answers. Then practise reading the extract with correct intonation, stress and linking.

Presentation

new products to a group of department store buyers.

- a flexible tablet PC that can be rolled up to fit in a pocket

- your own product idea

Think about the following questions.

Hook: What is the most surprising, exciting or unusual aspect of your product? **Objective:** Why are you making the presentation and what do you hope to obtain? Agenda: How will you organize your presentation and what will happen after the talk? **Summary:** What are the highlights of your talk? Call for action: What do you want your audience to do now? **Close:** How can you avoid an embarrassing silence at the end of your presentation?

10 In your group, present your introduction and conclusion and answer any guestions. (Assume the body of the talk has been presented.) The rest of the class are the buyers. As a class, vote for the best product presentation.





6 (2) 1:41 Decide where the speaker should pause in this extract from the presentation. Before each pause, mark whether the speaker's voice should go up 7 or down Υ , as in the

7 <u>Underline</u> the key syllables and key words which should be stressed, and draw a line

9 In small groups, prepare the introduction and conclusion of a presentation of one of these

furniture which changes colour and temperature depending on the light and room temperature • a T-shirt which displays a text message that can be modified from a mobile phone

- structure analysis
- features and benefits
- writing a product
- description

3.5 Writing A product description

Discussion

3.01 V6 engine

1 Read the items in the box and identify the four features of this car and the four corresponding benefits to consumers. Then discuss the questions below.



ABS air-conditioned comfort alloy wheels automatic climate control head-turning good looks power on demand safe braking and cornering

- What do you look for in a car features or benefits? Why?
- When you buy a computer, a mobile phone, or software, are you more interested in its features or benefits? What about other products?

Model

2 Read the product description and list the main benefits of using OpenOffice.

OpenOffice.org.3

Great software ... Easy to use ... and it's free!

A OpenOffice.org 3 is the leading open-source office software suite. It is available in many languages and works on all common computers. It stores all your data in an international open standard format and can also read and write files from other common office software packages. It can be downloaded and used completely free of charge for any purpose.

A new approach to office productivity software

- B OpenOffice.org 3 gives you everything you'd expect in office software. You can create dynamic documents, analyze data, design eye-catching presentations, produce dramatic illustrations and open up your databases. You can publish your work in Portable Document Format (PDF) and release your graphics in Flash (SWF) format - without needing any additional software.
- C If you're used to using other office suites such as Microsoft Office® you'll be completely at home with OpenOffice.org 3. However, as you become used to OpenOffice.org 3, you'll start to appreciate the extras that make your life easier. You can of course continue to use your old Microsoft Office files without any problems - and if you need to exchange files with people still using Microsoft Office, that's no problem either

What's in the suite?

• WRITER – a powerful tool for creating professional documents. You can easily integrate images and charts in documents, create everything from business letters to complete books and web content. CALC - a feature-packed spreadsheet. Use advanced spreadsheet functions and decision-making tools to perform sophisticated data analysis. Use built-in charting tools to generate impressive 2D and 3D charts.

IMPRESS - the fastest way to create effective multimedia presentations. Your presentations will truly stand out with special effects, animation and high-impact drawing tools.

DRAW – produce everything from simple diagrams to dynamic 3D illustrations and special effects. Find out more - try it today!

Get OpenOffice.org 3 now!

Go to www.openoffice.org for an introduction in Flash format.

Analysis

3 Number the five sections in the box in the order they appear in the OpenOffice.org text above.

background compatibility details of features and benefits invitation overview of benefits

Internet research

Search for the keywords open source software to learn about free software, including games. Choose one product, and write a short description; try to 'sell' your software to your classmates.

Glossary

alloy

benefit

feature

intuitive

plug-in

quibble

stand out

PAGE 154

Language focus

their corresponding benefits in the text in Exercise 2.

- 1 Open source code application available to download (Paragraph A)
- 2 Fully integrated suite of office applications (Paragraph B)
- 4 Intuitive user interface (Paragraph C) 5
- 6 Image integration capability (Paragraph D)
- 7 Built-in 2D and 3D charting tools (Paragraph D)
- 8 Diagram and special effects functions (Paragraph D)

5 Reformulate the product features of the Creole Audio Manager, pictured on the right, in terms of benefits.

- 1 Fully integrated multi-format audio and video player Creole gives you everything you'd expect from an audio player; watch and play video and music in all popular formats.
- 2 Downloadable shareware
- 3 Full PC and Mac compatibility
- 4 Music search, download and organizer features
- 5 Online radio and TV capability
- 6 Built-in CD burning tool
- 7 Intuitive user interface and foolproof operation
- 8 Karaoke function

Writing

6 Write a product description of the Torrent tablet PC using the notes below. (Alternatively, use a product of your choice.) Focus on the benefits to consumers, adding any details you feel are appropriate.



4 R&D departments often focus on describing features, while marketing departments prefer to describe benefits to consumers. Read the eight features described by R&D and underline

It can be downloaded and used completely free of charge for any purpose. 3 Supports PDF and SWF publishing without plug-ins (Paragraph B) Fully compatible with other document formats (Paragraph C)



	$\circ \circ \circ \circ$	<pre></pre>
	Background	New Torrent now available - all features of Apple® iPad at a fraction of the price. Smaller, lighter, stronger.
	Overview of benefits	Only 1cm thick, ultra-light, unlimited free cloud storage, access to movies, TV, albums, books, magazines, newspapers, 50,000+ apps.
	Details of features and benefits	Attention-grabbing design Shock proof, water-resistant aluminium case and Gorilla Glass screen Intuitive touch-screen interface 18cm X 12cm X 1cm, 345g 64 gigabytes storage 15 hour autonomy WiFi and 36 GPS Screen resolution 1024X768 Front and rear camera, headphone jack, USB port. Android OS and browser Office software Battery life 12hrs 2-year guarantee
と実	Invitation	2-week no quibble money-back guarantee
No the	2353	

product differentiation

formulating a development strategy

presenting recommendations

3.6 Case study Big Jack's Pizza

Discussion

1 In one minute, list as many fast-food businesses as you can. How does each of them try to differentiate itself from its competitors?

Scan reading

- 2 Read the documents and answer the guestions.
- What sort of company is Big Jack's Pizza? Who is Jack Jr?
- What is Big Jack's USP (unique selling point)?
- What proportion of Big Jack's customers eat in the restaurants?
- What is the company's development strategy?
- What is the biggest threat to the company?
- What do customers like and dislike about Big Jack's?
- What four changes is Jack Jr suggesting?

Big Jack's Pizza

Big pizzas, big value!

23 stores in Hong Kong, Kowloon and New Territories dine-in. parties, takeout or 24/7 home delivery

Call us now on 2893 6161 Become a Big Jack's franchisee - call 2893 5468

🖂 🕴 INBOX | REPLY 🗧 | FORWARD 🔿

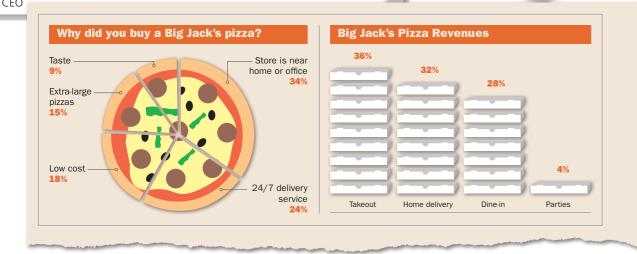
Re: Marketing meeting tomorrow

Billie Mick

I've attached the latest figures and customer-feedback summary, which seem to confirm what we discussed last time. Restaurant sales are holding up but, as expected, our takeout and delivery revenues are down again this month.

If we want to defend our market share against Pizza Hut and the other international majors, and attract new franchisees, we desperately need to relaunch our product. So, here's the agenda for the meeting:

- 1 a new, more exciting range of pizzas 3 a new or updated logo and color scheme
- 2 new promotional ideas
- 4 a new box for takeout and delivery
- Looking forward to hearing your ideas on all these points tomorrow. lack Ir President & CEO



Internet research

pizza box advertising to find out how companies are using a new way to get their messages into the home.

Glossary

BOGOF

chequered dine-in franchisee fusion cuisine gourmet slide strengthen threat USP

Recurrent negative

same.'

together.'

same price.'

customer comments:

'The pizzas all taste the

- it's time for a change.'

'The pizzas are too big;

I can never finish them.'

'The slices slide around

in the box and get stuck

'No different from other pizza houses – same pizzas,

same colors, same box,

'Big Jack's is old-fashioned

Listening for gist

are made?

Jack like?

Listening for inference

2 Can we move on to point two?

to that later?

want to go in.

4 I'm sorry?

6

Search for the keywords

PAGE 154

8

Brainstorming and presentation

- 1 Read the brief below from Big Jack's Pizza.
- 2 Brainstorm and select the best ideas.
- 3 Prepare a presentation to the company's management.
- 4 Present your recommendations and take questions from the class.

following points:

- new promotional ideas

Estimated impact of implementing changes on packaging and advertising costs:

- change logo + 2%
- three-color printing + 1%
- four-color printing + 2%
- non-standard box shape + 2%
- non-standard box materials + 2%.

9 This is all very interesting, but ... 10 I trust you'll agree.

I:42 Listen to an extract from the marketing meeting at Big Jack's. What two decisions

4 🔊 1:42 Listen again and list the ten suggestions made by Billie and Mick. Which ones does 5 Match the diplomatic phrases on the left with their real, more direct, meanings on the right. 1 Of course, but we can come back a) It's not a wonderful idea, but it's a possibility. b) It's not a priority right now. 3 Well, Billie, it's been done before, but I c) It's a bad idea. guess we could do that. Why not? d) I don't want to waste more time on this. e) I know we disagree about this. 5 I'm not sure that's a direction we really f) Big Jack's is old-fashioned. g) What are you talking about? That's more the kind of thing I had in mind. h) It's not exactly what I wanted, but better I think you feel strongly about this? than your previous ideas. Things have changed since Big Jack's time. I've decided, whether you like it or not. i) i) This isn't relevant.

6 Work in small groups as consultants to Big Jack's Pizza and do the following tasks.

Big Jack's Pizza wishes to strengthen its brand and improve its packaging. Please provide advice on the

a new range of fusion cuisine pizzas: exciting names

needed for at least five pizzas

a new or updated logo, color scheme and slogan

a new box or box design for takeout and delivery.

NB Big Jack's will not accept an increase of more than 5%