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ONLINE RE		
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Background

PANEL RESEARCH 2008



- How well do creative survey techniques perform in non-Western cultures?
- Do creative techniques help reduce the cultural response style biases that create problems when conducting multi country surveys?

The paper draws on two primary sources: historical data from previous GMI multi-country studies, and a bespoke survey of over 3,800 respondents from seven markets (China, India, Japan, Singapore, Korea, Australia and United States,).

Over the last couple of years the concept of gamification has swept across the marketing industry



Read this



Behaviour scientists studying games realised that there is often little other than a mindset to distinguish work from games



And so if you can understand how games work...



You have the potential to get people to do all sorts of stuff for free!



Quite an attractive proposition for market researchers too!



What defines a game?



A game is just about any form of thinking activity that we do for fun

Have 3 core elements:

Rules, an element of skill or effort & rewards



Gardening Cooking Photography Twitter

all Games!



In fact Surveys technically are games Just rather dull ones

How to gamify your surveys

FIRST THING TO THINK ABOUT IS THE ISSUE OF MOTIVATION

Most online surveys are simply not competing with our other online experiences



Here is how a typical survey starts...



We jump straight into the nitty-gritty

	Yes	No	Don't know/ Prefer not to answer
Personal and, or Homeowner Loan	0	0	0
Current Account	0	0	0
Credit Card	0	0	0
Savings Account	0	0	0

Next

No understanding of the value Foreplay



Say you were having to do some research on chocolate how could you start the survey?

What brands of chocolate are you aware of?

But you could start with questions like this...

What is the longest period you have gone without eating chocolate

But you could start with questions like this...

If the government banned chocolate how would you feel?

2. Copywriting & art directing questions

A rethink on question wording

Analyzing where the problem lies with surveys being seen as boring it all really does centre around the questions themselves.

Particularly old skool, face to face questioning techniques



Hello and welcome to this survey for **Royal DSM N.V**. We are currently conducting a short study in the area of chemicals and products containing chemicals, and would like to ask you a few questions. The survey will take approximately 15 minutes to complete.

All data generated in this survey will remain anonymous at all times and will be treated in accordance with data protection laws and market research ethical guidelines. Your name will not be mentioned at any time, connected to any data or disclosed to a third party, unless you specifically wish to exchange more information by providing us with your contact details at the end of this survey.

Which primary industry do you work for?

Did you purchase any of the following for your own personal use in the 6-month period beginning February 2007 and ending August 2007, approximately 12 to 18 months ago?

Please click "Yes" or "No" for each option.				
	Yes	No		
An MP3 player	0	0		
A desktop personal computer	0	0		
A Segway personal transporter	0	0		
A digital camera	0	0		
A flat-panel television, including either a plasma or LCD television	0	0		

Respondent reaction?



Ways to make question more fun

1. Inject some humanity into the questions...

Personalisation...

Which of these paint colours do you like best?

If you had to paint your room in one of these colours which one would you pick?

Emotionalisation...

-what would you wear?-

what would you wear on a first date?

Projection...

what do you think about this new product?

Imagine you are the boss of a company. Your job is now to evaluate this new product...

Fantasy

Can you make a list of your favourite shops?

Imagine you could set up your own perfect shopping centre just with shops you want can you make a list of the shops you would have in your shopping centre? Changes like these can often deliver 2 or 3 fold improvements in feedback

Question: list your favourite shops

Game: Imagine you could design your own shopping centre

Apple store Game Currys River Island Bank Republic	shops furniture shops liposuction clinic teeth clinic housing agents childrens stores kitchen shops hairdressers makeup artiste carpet shops laptop suppliers office furniture suppliers
ALDI PRIMARK MATALAN B&Q	Shoe, clothes, books, music, food, independent shops
John Lewis Debenhams Marks & Spencer	Giant ethnic food store, DIY shops,Dunelm Mill shop,Old fashioned hardware shop, PC World or suchlike shop John Lewis store, Large garden centre
debnams Asda next m and spensers	Next, debenhams, jane norman, dorothy perkins, DV8, New look, costa coffee, primark, bench, build a bear, disney store, boots, super drug. matalan, b&q, mother care, tgi fridays, house of frazer, cult clothing, something different, urban decay, jane iredale makeup, top shop, schuh, irregular choice, asos, boohoo, oasis, warehouse. Fizza hut, ben & jerrys, mcdonalds, chinese restaurant
	stationery, music, model, gadgets
Punky Fish Rock Collection New Look H&M	garden and plant shop-diy shop-model shop-craft shop-coffeeand tea outlet-wine merchant-food outlet -book and mag shop
benetton, aldi, asda, charity clothes shops, marks and spencer, tk maxx, currys	White Stuff, Fat Face, Monsoon, Accessorize, Joules, Jack Wills, John Lewis, Boden, House of Fraser, Revital, Waitrose, Sainsburys, Waterstones, Godiva, La Redoute, Jones The Bootmaker, Fossil, Lush, Dwell, Ikea, Hobbycraft, Dunelm, Costco, Faith Shoes, Bally, The Natural Store,
Tescos	boots the chemist an electrical store a coffee shop a supermarket a cinema store selling housewares and fancy goods somewhere just to sit and relax marks and spencer shoe shop spa

Example...

Please describe your favourite meal

Imagine if you were on death row and had to plan your last meal what would you order?
The result: Richer more thoughtful feedbackA questionA game

Steak au pouivre

Pesto Pasta

fish and chips

garlic chicken

Scotch broth soup as a starter served with garlic bread. Medium grilled gammon steak with a lightly fried egg on top with chips and side salad. A glass of red wine. A sticky toffee pudding, followed by cheese and biscuits.

Bacon chips and tinned tomatoes and an egg butternut squash soup(homemade) fillet steak well done (not burned) new potatoes fresh garden peas fresh fruit salad and cream all served with a good white wine

Calamari for starters Curried goat with rice & jerk chicken with plantain and fried dumplings for main meal and hot sticky toffee treacle pudding with hot custard for dessert with a triple amaretto and lemonade to drink

Classic roast dinner with beef cooked medium rare, pink in the middle and a little bit of blood, the roast potatoes crispy on the outside soft on the inside, Yorkshire puddings, peas and gravy cooked in shallow oil and chips

Likert question example...

How much do you agree or disagree with these statements?

How much like you are these people...



2. The application of Rules

Abstract rules are a core constituent of most games



Strip away rules from games and what do you have?



Football — Run around for hour and a half

Rules can turn questions into mental puzzles

Which are more fun for respondents to answer



Describe yourself?

Describe yourself in EXACTLY 7 words



3. Turn questions into quests...

We will do more work with a clear fun purpose...



e.g. World of Warcraft: Involves people spending hours of their life doing meaningless chores to earn reward points to go into battle



By devising a motive to answer a question you can turn it into a "quest"

A question...

How much do you like these music artists?



A quest...

Imagine you owned your own radio station and could play any music you liked which of these artists would you put on the playlist?



Take part in... The Advertising Game

You have £1 million to spend on an advertising campaign to reach you! how would you spend it?

Start >>



Advertising game metrics

- Developed with the advice of AMS media, we adapted from a traditional media Touchpoint survey
- **Spent 20% longer** answering like for like questions v control media Touchpoint survey set up in a traditional way
- "Not seen" media scores dropped from 23% to 14% (an indirect measure of the depth of thoughts put into answering the question)
- Enjoyment ratings increased from 61% to 82% despite having to answer a survey which was 4 minutes longer
- Average completion rate move moved up from from 78% to a 95%

4. Add in a competitive element

Many, if not most games tap into our competitive spirit

Down to our survival of the fittest instincts we have a near Pavlovian response to challenges and opportunities when presented to us.



Adding a competitive element

A question

What brands of deodorant come to mind?

Framed competitively

how many brands of deodorant can you guess





5. Give them rewards

At the heart of most games are mechanisms for rewarding participants.



Adding rewards...

A question

What emotions do you think people associate with this...



Framed competitively

...win a point for everyone you guess right





Fun





Zero straight-lining

(v 18% with traditional method)

Which brand

100

to you associate the image or word with?

No 1 toothpaste brand used by dentists*

Aquafresh Arm & Colgate Crest Macleans Oral B Sensodyne

8. Allow them to think!

Most of the best games encourage us to think.

We like to think!



What brand do you use?

How much do you agree with this?

Do you like this?

Think about respondents as consultants

Pitch them the problem...

Do you like this product?

Would you invest in this product?

Designing questions to be more game-like.

Understand the value of imagery in surveys



We don't invest anywhere near enough thought in the creative selection of images.

Slapping on a smiley face is not good enough...



This sort of approach is not good enough

Do you think each of these industries or individuals is making ...?

For each group that appears below, select the response that best describes how you feel.

0 0 0	© ©
0	
	0
0	
	0
o	0
Next	

Images can add measurable value when used properly...



What they can do is encourage respondents to stop and think!



What they can do is encourage respondents to stop and think!



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Please click with your mouse on all the times you recall drinking tap water



Resulting in richer feedback



35% more drinking incidents recorded across the day

IMAGES CAN STIMULATE THE IMAGINATION





What words do you associate with Elvis



Use it as a hat





2. Make the selection process more fun



Volume of data

Gamfied Basic







Dislike a lot



Dislike



Neither like or dislike



Like



Like a lot
Standard deviation

■ Words ■ Faces



1. Bin the girds!

	Dollar alci	Dalks	Nother like or	Like	Life alci	
Secon	_	-	84he	-		
	0	0	0	0	0	
Tennis	0	0	0	0	0	
Sking		0	0	0	0	
Athetics		0	0	0	0	
Swimming	_	0	0	0	0	
American Football	0	0	0	0	0	
Gelf	0	0	0	0	0	
Gymnaetics	0	0	0	0	0	
Basketball	0	0	0	0	0	
Mator racing	0	0	0	0	0	
	_	_		_	_	



Grid Question just not capturing the imagination of respondents

Average consideration time given to answering to a typical question in a survey



Average consideration time given to answering a likert scale question in an online survey



% of respondent who speed through them



% OF PATTERN ANSWERS*



* Answers with less than 0.33 max standard deviation across 6 answers

Its a Pavlovian response!

What topics in marketing and advertising research will be "hot" in the future? Please indicate which category <u>best</u> describes each item below, looking ahead <u>5-10 years</u> from now. If you are not familiar with the term at all, or do not feel you know enough to evaluate it, please just indicate that below.

Marketing research on/for	Fading fast: its days are numbered	Trendy: here today, but maybe gone tomorrow	Timeless: this is tried and true and will be around for awhile	Cutting edge: we'll be seeing more and more of this	Hard to say: I've heard of this but don't know enough to judge	No idea: I don't even know what this means
Media planning/mix optimization	0	0	0	0	0	0
Mobile marketing	0	0	0	0	0	0
Digital marketing	0	0	0	0	0	0
Multicultural marketing	0	0	0	0	0	0
Neuroscience	0	0	0	0	0	0
CRM	0	0	0	0	0	0
Cultural trends	0	0	0	0	0	0
Customer loyalty	0	0	0	0	0	0
Integrating "design thinking" into marketing	0	0	0	0	0	0
Shopper insights	0	0	0	0	0	0
Product/service innovation	0	0	0	0	0	0
Touchpoint effectiveness	0	0	0	0	0	0
Impact of social networks	0	0	0	0	0	0
Brand strategy/management	0	0	0	0	0	0
Marketing/advertising effectiveness	0	0	0	0	0	0

Results in mediocre data

How much do you like watching these sports on TV?

1= Dislike alot
2= Dislike a little
3=Neither like or dislike
4=Slightly like
5= Like alot

Standard likert scale



Behavioural reality



Employ more imaginative approaches...









Alternative 7: Flag drag & drup



Alternative 2: Vertical 10 point scoring format



Impact these can have...

- Less straight-lining: up to 80% lower levels in some experiments
- Lower neutral scoring: average 25% lower
- **Higher enjoyment:** rating scores could be increase from 3 out of 10 to 8 out of 10
- Lower dropout (if questions are designed ergonomically): able to reduce from 5% to 1% in test experiments.

Thinking of more fun ways to answer questions...

This next question is about your perceptions of different ways to "search" for information. Please indicate which media you associate with each statement in the context of local search to potentially buy a product or service. You can check as many or as few media sources for each statement.





Respondent reaction









Straight-lining

Another example...



Another example...











Source: ESOMAR Asia April 2012 Can gamification techniques cross cultures

WARNING... Games can effect data!

Greater focus & thought



Changes in mindset



Point scoring systems can badly steer the data...





- 1. A leaning effect and desire to win
- 2. Prediction not the same as personal perspective

Requires some imagination & pragmatism

Research objectives



Game objectives



Impact can be volatile So...

HANDLE WITH CARE

Who responds to game mechanics?

If you pitch it right....



Issues & Hurdles

LYNY

Greater

S 8 ---- 8



AAe

THE UGLY SISTER ISSSUE

Sec. and

COMFY OLD DATA ISSUES

OH NO IT WILL MUCK UP ALL MY NORM DATA

TECHNOLOGY BARRIERS

THINK OF A SURVEY AS A PIECE OF ENTERTAIMENT

ENTERTAINMENT = CONCENTRATION



ENTERTAINMENT = CONCENTRATION

Average index: Fun v Answer Time v Straightlining



ource: GMI/Malinoff 2011. Index of average score across 3 versions of a survey

GAMIFICATION: A CREATIVE SOLUTION



Extremely versatile concept which can be applied on lots of different levels.

Requires the same quality of thinking involved in designing great advertising



Lemon.

This Yolkawagen missed the boot. This chrome ship on the glove compariment is blemished and must be replaced. Chances are yos wouldn't have enticed its inspector Kart Krowe did.

There are 3,389 men at our Wolfsburg factory with only one job to inspect Volkswagens at each stage of production. (3000Volkswagens are produced dolly; there are more inspectors fleei cors.) Every itsok alsorber is tened ispot checking won't dol, enery windblield is scenned. With how bear released for another processors

Wis have been rejected for surface scratches barely skible to the eye. Final inspection is really something! VW impectors run each car off the line onto the

impectors run each car off the line onto the Funktionsprühland (car teat stand), tate up 189 check points, gas alwaid to the automatic

broke stand, and say "no" to one VW out of fillry.

This preaccupation with detail means the VW lasts longer and requires less maintenance, by and longe, than other cars. It also means a used VW depreciates

We plack the lenons; you get the place.

GOOUTAND PLAY!!