# This presentation premiered at WaterSmart Innovations

watersmartinnovations.com





# CHANGING BEHAVIOR THROUGH ENTERTAINMENT

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WHAT' S THE PROBLEM?

- Across the globe, water consumption has tripled in last 50 years.
- US homes use more than half of publicly supplied water.
- A family of four can use approximately 400 gallons (1,514 liters) of water a day that's more than any other country.
- At least 36 states are anticipating local, regional or statewide water shortages by 2013.



## WHAT DOES IT MATTER TO ME?

- The average household spends over \$700 on it's water and sewer bill
- Heating water for bathing, shaving, cooking, and cleaning requires a lot of energy. Homes with electric water heaters, for example, spend one quarter of their electric bill just to heat water
- Saving money by saving water and energy is a good proposition. Help the environment with no impact on lifestyle



### WHAT BRINGS ME HERE TODAY?



### EDUCATION

### ENGAGEMENT

### **BEHAVIOR CHANGE**



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HOW TO CHANGE BEHAVIOR THROUGH ENTERTAINMENT KEY STEPS & PRINCIPLES



**START WITH TARGETING** 



### **DECISION MAKERS**

DESTINATION

### **INFLUENCERS**





### **ENGAGING YOUR AUDIENCE**

### PRODUCT BENEFITS









### CHILDREN ARE PARTICULARLY POWERFUL IN THE ECO SPACE





# EDUTAINTMENT

- Always fun and amusing
- Bite size lessons
- Achievable goals
- Often uses characters
- Can offer rewards for progress



**EDUTAINMENT EXAMPLES** 









### THE POWER OF A CHARACTER









### THE IMPORTANCE OF MAKING IT TANGIBLE





### RETROFIT PROGRAMME RESULTS

Question	No	Yes	Total Respondents	Success Rate	
Has your child/ children/ family played with the trump cards?	12	50	62	81%	
If yes, did you child/ children/ family act on the water saving messages?	6	45	51	88%	
Could you hear clearly the lyrics of the song from the singing toothbrush?	7	55	62	89%	
Does your child use the toothbrush?	11	53	64	83%	
Has the pack influenced your child's water use?	14	47	61	77%	
Was there anything else you would have liked to see in the pack?	46	6	52	88%	
If yes, did your child/ children/ family read the water saving messages on the cards?	5	47	52	90%	
Did your child/ children complete the activity booklet inside?	9	36	45	80%	
Comments					
It was too young for her.					
I have no children					
They already have brushes they use, however they will use them soon					
She is only 20 months, learning to understand the concept					

My grandchildren loved the toothbrushes



### **GABI BAG QUESTIONNAIRE**

Question	No	Yes	Success Rate
Has your child coloured in the bag?	2	28	93.3%
Did your child/ children act on the water saving messages?	6	24	80%
Has the GabiBag influenced your child's/ children's use of water?	5	25	83.3%
Has the GabiBag influenced your use of water in the home?	2	28	93.3
Would your child/ you still use the product if there were no washable markers included?	9	21	70%
Did the GabiBag wash out well after it was used?	2	28	93.3
Did your child/ children/ family talk about the water saving messages on the bag?	1	29	96.6
Is your child making use of the GabiBag?	3	27	90%
Comments			

### Comments

My child did not want to colour in the bag as they liked it plain and did not want to spoil it.

The colouring was a little difficult for my 4 year old. Simpler lines please.

Love the bag. Brilliant for swimming kit and PE.







### INNOVATIVE NEW PRODUCTS

### **Digital Trump Cards**



### **Compressed Sponges**



### **Seeded Paper**





### **PRINCIPLES FOR THE CAMPAIGN**





### WATCH OUT! DO YOUR DUE DILIGENCE

# watersmart

http://www.youtube.com/watch?v=bhXlpl\_YRyM&hd=1



### **IN SUMMARY**

- It's human nature to resist behavior change when it's forced or dictated
  Stop lecturing consumers
- The path of least resistance is to entertain while educating
  You need to get creative
- Characters need to be Disney quality
  - Don't create characters that are just corporate wallpaper
- A successful campaign will hit the consumer at several different natural touchpoints
  - Reconsider your media mix



How many gallons of water doesthe average person in the USA useper day?A) 5 gallonsB) 10 gallonsC) 25 gallonsD) 40 gallons





How many gallons of water can you save if you turn off the tap when you brush your teeth for 2 minutes? B) Up to 2 gallons D) up to 3 gallons

A) Up to 1 gallon C) Up to 7 gallons











A) 30% C) 22% B) 5% D) 10%

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How much water on Earth is fit for human use (drinkable)? A) Less than 1% B) Less than 15% C) Less than 40% D) More than 50%





How much water is being created on earth each day? A) 53 gallons B) None C) 528,344 gallons D) 528 gallons

