

Introduction

Same Taste?









Introduction

Cheap wine tastes better?

Blind taste test suggests that cheap wine really does taste better







Do You Taste with Your Eyes?

Appearance of food can dramatically affect how it tastes to us.



Discrepancies between the appearance of foods and tastes can make it more difficult to identify the flavoring.



Which display do you prefer?

Another example: Which one is more fluent to process?

LIPSTICK





LIPSTICK



Saturation decreased from left to right





Who could be the winner? Reason?





Does sensation always lead to the right Perception?

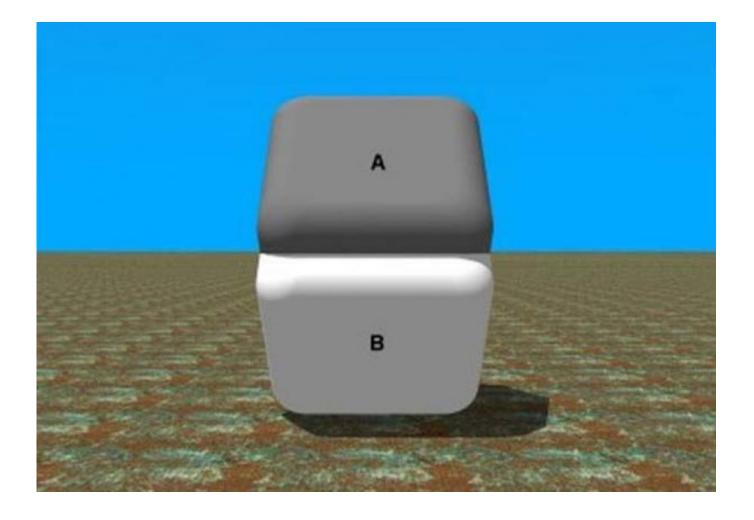
VISION



Visual illusion

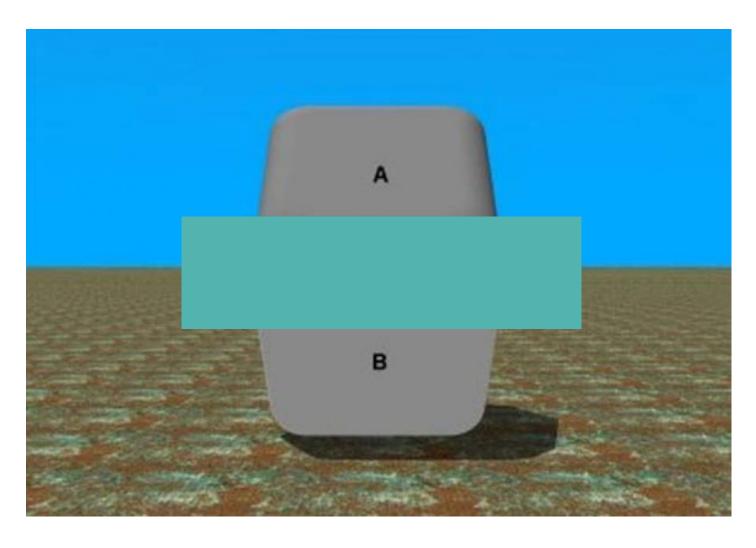


Which one is lighter?



Why?



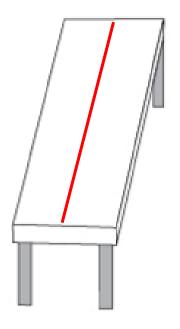


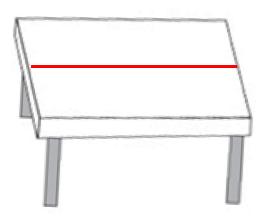


Visual illusion

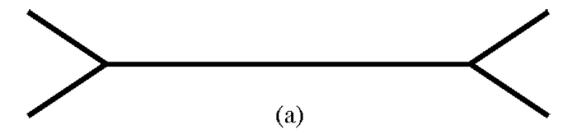


Which table is longer?











Visual illusion



- Visual illusions are great demonstrations of the difference between sensation and perception
- We cannot change sensing but our perception, we can change (experience, learning, etc.)

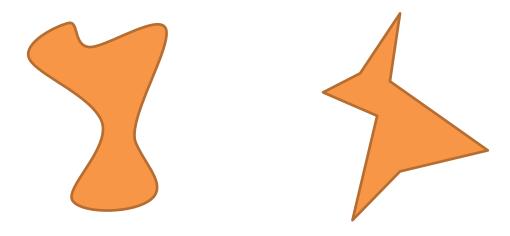




Sound symbolism



Which is Bouba and which is Kiki?



How about color?

Which color do you think goes better with each shape?





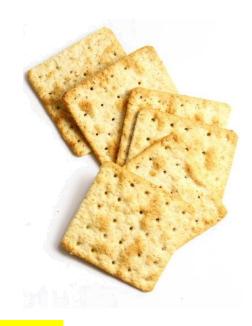


Taste is what is detected by the taste cells, located at tongue

Sound shapes taste



Sounds can influence the perceived hardness/softness, moistness/dryness, and pleasantness of the food



Crunchy sound increase the evaluation of crackers

Does sound affect taste?





Does Sound Affect Taste? Try it yourself

Same Taste?





Man With COVID-19 Does Taste Test