# Body Language

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### Introduction

### + Definition

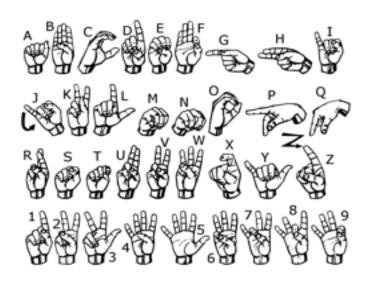
Body language is a type of non-verbal communication in which physical behavior, as opposed to words, are used to express or convey information.

- + Body language must not be confused with sign language
  - Sign language is a full language

# Comparison

- + Body language
- + Sign language





# Physical expressions

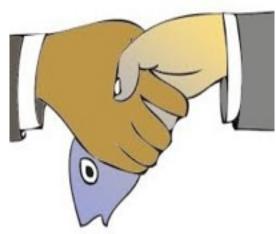
- + Facial expression: Combinations of eyes, eyebrows, lips, nose and cheeks (different moods)
- + Body postures: to show emotions (angry, fearful)
- + Gestures: movements made by the body parts
- + Handshakes
- + Breathing
- + Other types of physical movements

# Handshakes

- + Regular greeting rituals
- + Commonly done on meetings/greetings
- + Indicate the level of confidence and emotion level in people
- + Several styles:
- Finger squeeze
- Limp fish

Culturally dependent





# Breathing

- + Indicative of person's mood and state of mind
- + Deeper breathing makes an impression of confidence
- + Shorter/ rapid breathing makes an impression of anxiousness and nervousness



# Covering your mouth

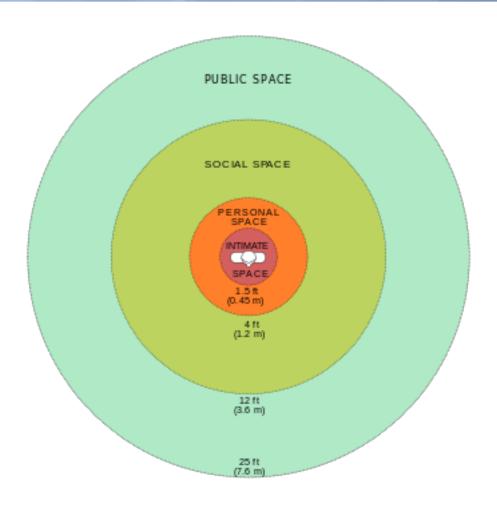
- + Suppression of feeling or uncertainty
- + People may be thinking hard or not sure what to say next





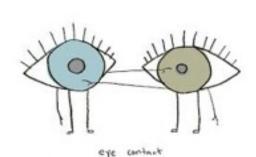
# Subcategories of body language

- + Oculesics
- + Haptics
- + Proxemics

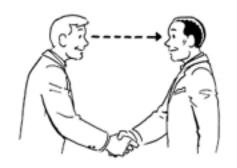


# Oculesics

- + Social science that studies nonverbal communication focusing on deriving the meaning from eye behavior
- Culturally dependent:
- Anglo-Saxon- avoiding an eye contact means lack of confidence or certainty
- Latino culture- prolonged eye contact means you challenge the individual/ have romantic interest







# Haptics

- + Study of touching and how it is used to communicate
- + Touching is the most developed sense at birth
- + Formulates our initial views of the world
- + Touching is used: to sooth, to flirt, for amusement during play, to express power, etc.
- + Touching carries distinct emotions and show the intensity of those





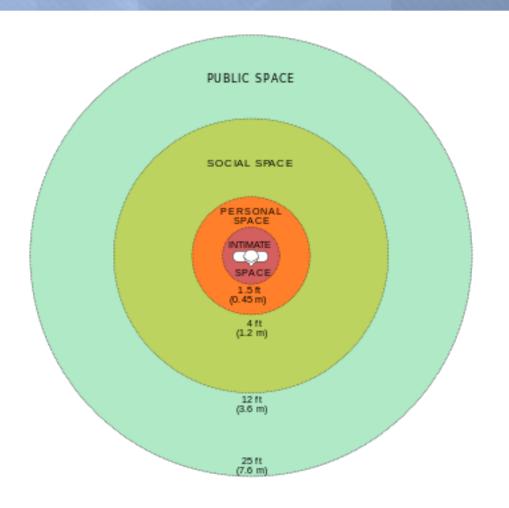
# Five haptic categories

- + Functional/professional which expresses task-orientation
- + Social/polite which expresses ritual interaction
- + Friendship/warmth which expresses good relationship
- + Love/intimacy which expresses emotional attachment
- + Sexual/arousal which expresses sexual intent

# Proxemics

### Four distinct zones:

- + Intimate distance
- + Personal distance
- + Social distance
- + Public distance



### Tone of Voice and Applications

Combination of spoken language and body language. Way of saying something, changes meaning/interpretation. Ex: Shouting, whispering, sarcasm/irony, calmly, etc.



## **Applications**

Definition: Where it is you use body language and why.

Where?

Instructional teaching

Detecting Deceit (lies)

Second-language acquisition:

To help teach people a second language.

Ex: Showing your hands, non-verbal explanations, etc...

Studies show that expressiveness of the body increases grades in classes, when comparing to classes with only verbal explanations (even enhancements in textbook and notebook quality).

Enhancing Teaching:

3 main features of body language:

Intuitive

Communicative

Suggestive

### **Intuitive**:

Exemplification of the language.

Ex: Word 'cry', teacher can imitate crying.

### **Communicative:**

Creates an environment and atmosphere able to facilitate effective learning.

Integrated environments are more productive for learning.

### Suggestive:

Tool to create opportunities for the students to gain additional information about a specific concept or word through pairing it with the body language itself.

# Detecting Deceit (lies)

Interrogation/Law Enforcement:

Use of body language in order to find clues from suspects or even victims. Body language of law enforcers can influence accuracy of eyewitness events.

Poker:

Reading body language of other players, bluffing or not for example. Find "ticks" in opponents.

https://youtu.be/0VS2EQzgOWo?t=5 Is



# + THANKYOU FOR YOUR ATTENTION!