Film Shots Visual Semiotics & The Language of **Moving Images**





just wondered what I would d

Se-mi-ot-ics

- Ferdinand de Saussure 1857 -1913) Swiss and Charles Sanders Peirce (US) The co-founders of 20thcentury linguistics and semiotics.
- MAJOR QUESTION: Is there a <u>SCIENCE</u> which can be developed and applied to language and linguistic meaning making?
- RESEARCH: "Proto-European Languages" = Latin, Ancient Greek and Sanskrit ...searching for baseline commonalities in structure, syntax, development, meanings...
- Semiology =
 The study of signs and symbols; their use or interpretation. (Ferdinand de Saussure Swiss Linguist, Comparative Language Analysis 1890s)
- Semiotics (also called semiotic studies)
 Refers to the study of meaning-making via signs and symbols; the study of sign processes (semiosis) and meaningful communication using signs and symbols.





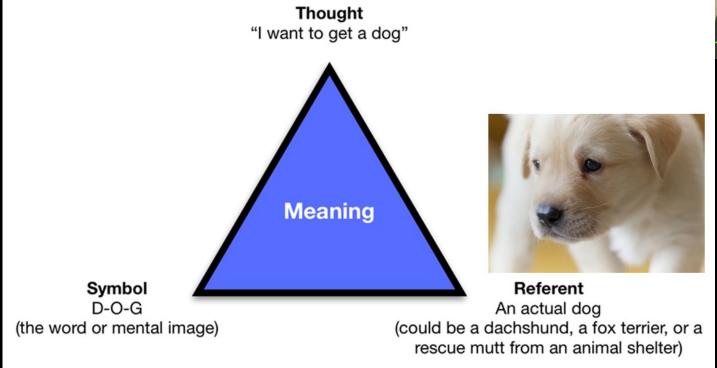
Se-mi-ot-ics

Two systems at play:

- 1. LANGUAGE is a system of signs— a **dynamic** semiotic system.
- 2. Language is also a **social phenomenon**. It is an on going product of a community of people (the people who speak it and learn it).

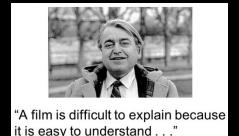






Christian Metz

Film Theory + Visual Film Language/Codes



Film semiotics = Film Language (Christian

Metz -1970s France) Understanding the various elements which contribute to the VISUAL composition of film, TV, and video productions.

The MAJOR SEMIOTIC "Channels" for flim

- 1. PHOTO STILLS Visual Composition/use
- 2. FILM/TV/VIDEO (moving images) Visual Composition/use
- **3.**Edited Sequences/ MONTAGE sequences
- 4. AUDIO (synch, natural, sound FX, Music, etc.)
- 5. Text/Titles/Graphics
- 6. Performance/Acting
- >PSYCHOLOGICAL IMPACT (emotion/drama)
- **STORY ADVANCEMENT**

Semiotics of VISUAL Composition

The Arrangement and PRIORITIZATION of objects within a FRAME



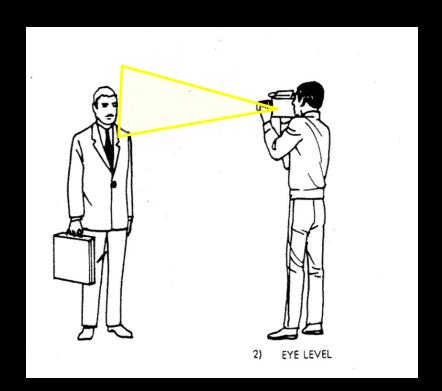
⇒Focus/Depth of Field

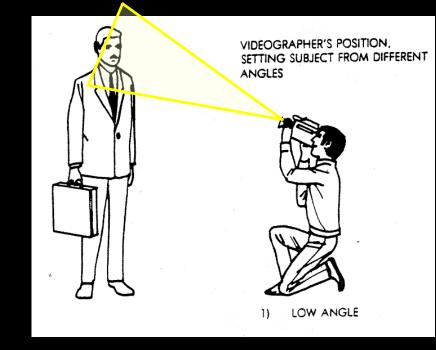
other objects w/in the frame)

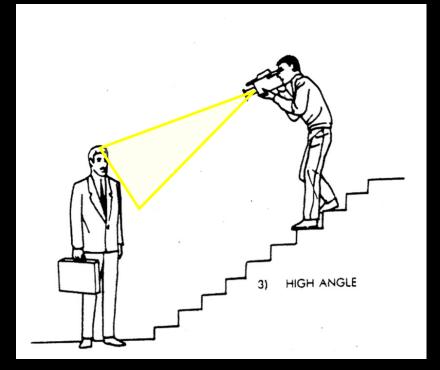
Camera Position & Camera Angles

(Relative to the subject being filmed)

- Low Angle (LA)
- High Angle (HA)
- Eye Level (EL)→







Establishing Shots (ES)

and Establishing SHOT SEQUENCE (ESS)

Establishing shots (usually wide or long shots) are important for the development of a film and each <u>new scene or place</u>. An establishing shot sequence is made up of several shots edited together to form a larger whole (IMPACT).

- 1. WHERE AM I? Space/Place/Setting) Stablishing shots set the place. Enough visual information needs to be provided to establish approximately where we are situated—location/geography.
- 2. WHAT TIME IS IT? → Establishing shots set the TIME. That includes HISTORICAL, SEASONAL, WEEK, DAY/NIGHT.
- 3. HOW DO I FEEL? Emotion-Tone-MOOD. Establishing shots set the tone and mood for the project.
- 4. Artistic or Aesthetic STYLE? Color Saturation vs. black and white; Sepia tone, film grain, scratches, stylized lighting...
- 5. STORY EXPECTATION(S) ANTICIPATION(S) of the likely story to unfold. Most viewers develop a series of PREDICTIONS or expectations or about what is to come.





(ES) Establishing Shot-DIAGONAL PERSPECTIVE

Bebe Vio

Italy – Fencing + Commentary



(ES) Establishing Shot – (EL) Centered

Matt Stutzman USA- Archery



(ES) Establishing Shot – (EL) Inverted/Upside Down Aerial/Drone

Tatyana McFadden – Wheelchair Racing Entering a New World Sequence 1:03: 20 UpsideDOWN



(ES) Establishing Shot – (EL) Aerial/Drone Tatyana McFadden – Wheelchair Racing



(WA) The Wide Angle Shot

- Once you can see a person's entire body you are generally into the realm of a wide angle shot.
- About PEOPLE in a
 PARTICULAR PLACE
 long/wide shots are usually
 about people in a particular
 PLACE.
- FOCAL CUES→ Sight lines, camera angles, and focused lighting provide the focual cues for WIDE ANGLE SHOTS.





Different Types of Wide Angle Shots (WA) Capturing & ACCENTUATING Action

Jean Baptist Alaize - France/Burundi- Long Jumper



Ellie Cole Australian Swimmer WA Underwater Set Piece



Different Types of Wide Angle Shots (WA) Capturing Action Matt Stutzman - Hoops



WA PROFILE - (WA) Capturing & <u>ACCENTUATING</u> Action

Ntando Mahlangu (55:00) South Africa Sprinter Wide Angle Profile (no pan – no tracking)



(WA) Capturing & ACCENTUATING Action – AERIAL/DRONE

Ntando Mahlangu (55:00)
South Africa Sprinter
Wide Angle Aerial (Drone) Canted Frame



(WA) Capturing & ACCENTUATING Action (DIAGONAL PERSPECTIVE)

Ntando Mahlangu (55:00)
South Africa Sprinter - Wide Angle for Depth of Field



(WA) Capturing & ACCENTUATING Action - ARCHIVAL

Cui Zhe

China - Powerlifter





Motivated B-Roll (50:20)

"I'm a bit of an adreneleine junkie....when you're hitting someone head-on, it's a bit of a car crash! ...It's called MURDERBALL!"







Medium Shot (MS)

- Head and Torso → A medium shot generally frames the entire head and midtorso. Once you can see a person's entire body you are generally into the realm of a wide shot.
- "Conversational" Intimacy The medium shot provides a comfortable feeling for a conversation. It allows you to see a person's face and upper body features. You get to know them without invading their space.
- Work horse shot
 The medium shot is your bread and butter shot. It's versatile and it's used A LOT in film and TV.
- Diagonal Perspective allows for foreground-middle groundbackground.
- WALLPAPERING!
 Wallpapering refers to the
 staging of important objects or
 artifacts in the nearground or
 background which contribute to
 the story.





EDITING – NARRATIVE STORY STRUCTURE

Parallel Plot Structure

Two Stories told Simultaneously

Plot A	Plot B	

MS – LOW ANGLE (LA) Jean Baptiste Alaize

Burundi – France – Long Jump



MS – Side Profile; MS Straight on Centered

Matt Stutzman USA- Archery





MS – HA High Angle <u>Archival</u> "camcorder" footage ~ 1995

Ellie Cole

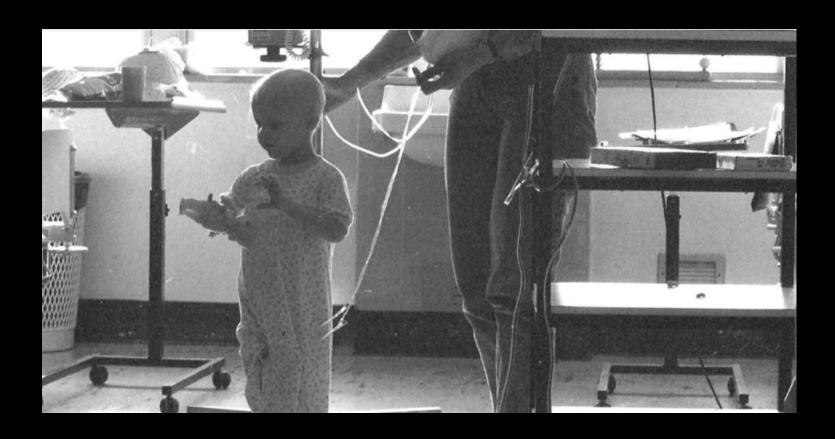
Australia – Swimmer



MS – EL Eye Level Archival "camcorder" footage ~ 1995

Ellie Cole

Australia – Swimmer



Close-up Shot (CU)

- Filling the Frame--The person or subject fills the camera frame. Frequently, facial close-ups will cut off part of a person's head and only show you the lower 2/3rds of their face (the expressive part).
- Psychologically Involved and MORE Intense--Close-ups are more emotionally POWERFUL!
- Detail--Close-ups allow you to concentrate on DETAILS and emotional reactions.
- EMOTIONAL Reactions! Close-ups work really well as insert or reaction shots or other kinds of illustrative shots to add texture and detail to your story.





Close-up Shot (CU)



Close-up Shot (CU) Jean Baptiste Alaize Burundi – France – Long Jump



CU – Close Ups + SPLIT SCREEN

Cui Zhe

China - Powerlifter



Matt Stutzman USA– Archery



CU Interview

Ryley Batt Australia – Wheelchair Rugby



Extreme Close-up (ECU)

- Proximity (within arms length)
- Uncomfortably close
- Extreme/Fine Details
- Intense Emotion
- Quick Reaction
- Subtle Response





More ECUs





Extreme Close-ups (ECU)

Visual objectification ECUs (50:00) Australia – Wheelchair Rugby





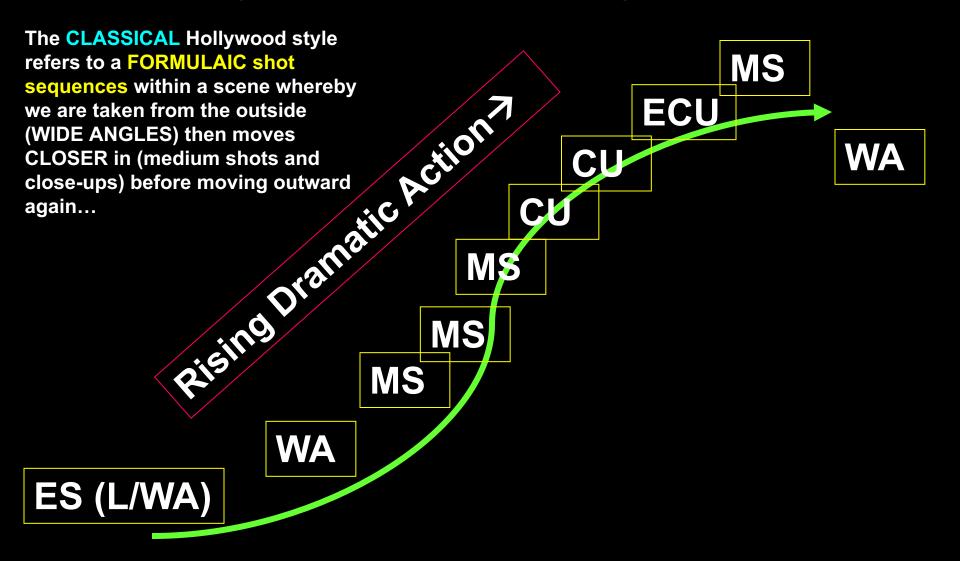






SEQUENCING of Shots & STORY ARC

The Classical Hollywood DRAMATIC EDITING Style & SHOT SEQUENCING



Documentary Story

ARGUMENTS and Perspectives

- Overall Arguments
- Disability (?)
- Paralympics & National Disability Laws/Practices
- Bigotry
- Perception
- Action & Activism
- Change
- Individual Vitality-STRENGTH OF CHARACTER

Individual Profile Stories

Front-Back-Side Stories

- 1. Ellie Cole (Aus)
- Jean Baptiste Alaize (FRA/Burundi)
- 3. Bebe Vio (Italy)
- 4. Matt Stutzman (USA)
- 5. Jonnie Peacock (UK)
- 6. Cui Zhe (China)
- 7. Ryley Batt (Aus)
- 8. Ntando Mahlangu (SA)
- 9. Tatyana McFadden (USA/Russia)

Pre-conceive BEFORE you shoot!

- 1. Shot duration

 Length of time in which you hold your shots
- 2. Proximity > How close you are to the person, object, or events that you are shooting.
- 3. Shot Angle The angle from which you shoot a scene/person
- 4. Shot Sequencing→How you order your shots within a scene. Classic Formula: Movement from Wide Shot -to-> Medium Shot -to-> Close-up and then back out
- 5. Coverage > Kinds and variation of shots used to "cover" a scene
- 6. Reaction Shots→Shots of people's faces "reacting" to dialogue or images in a scene
- Alternatives > Possible alternative shot selection (shot angle, composition, framing, etc.)

Film Shot COMPOSITION should lead to...

→ PSYCHOLOGICAL IMPACT (emotion/drama) → STORY ADVANCEMENT

EVERY single shot should:

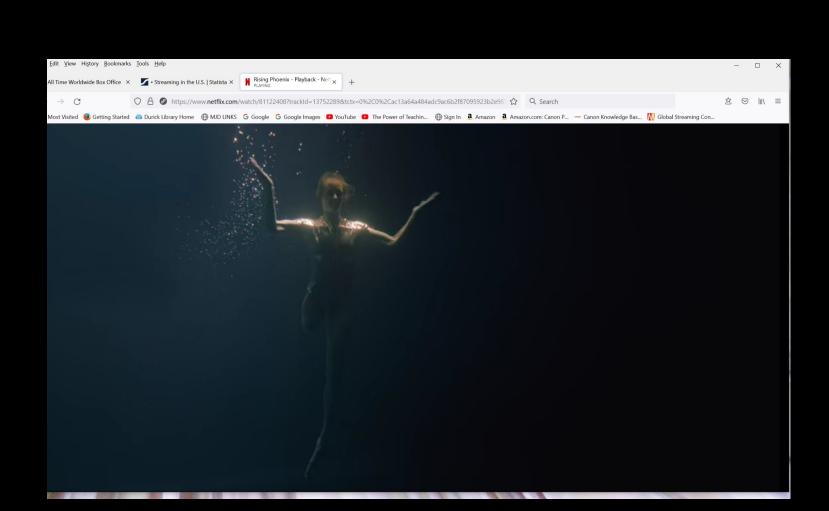
- **1.VISUALLY well COMPOSED with INTENTION!**
- 2. Have a psychological/emotional impact in mind.
- 3. Reveal DETAILS about a character, scene, or event.
- 4. ADVANCE your story (PLOT PROGRESSION) in some way.
- 5. THINK IN SHOT SEQUENCES→Work-horse shots. Not every shot needs to be extremely dramatic. Many shots are "work-horse" shots. They function to propel the larger story.
- <u>Ultimately</u>, you should be able to justify every single shot/scene that you use to tell your story.

Matt Stutzman USA– Archery























Jean Baptiste Alaize Burundi – France – Long Jump







Matt Stutzman USA- Archery



Matt Stutzman USA– Archery



Matt Stutzman USA– Archery



Jonnie Peacock Great Britain– 100m





Ryley Batt Australia – Wheelchair Rugby



Ryley Batt Australia – Wheelchair Rugby



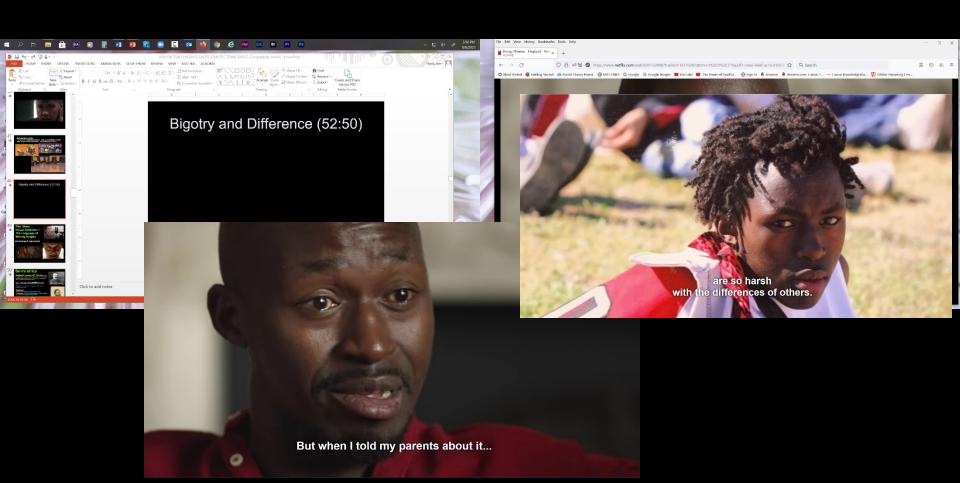
Bebe Vio Italy – Fencing + Commentary



Bebe



Bigotry and Difference (52:50)





Ntando Mahlangu (55:00) South Africa Sprinter



Ntando Mahlangu (57:00) <u>INTERCUTTING</u> Cheetah - Sprinter



Rio, Brazil Time Lapse Shots of Rio Development





Rio, Brazil OVERHEAD DRONE SHOT



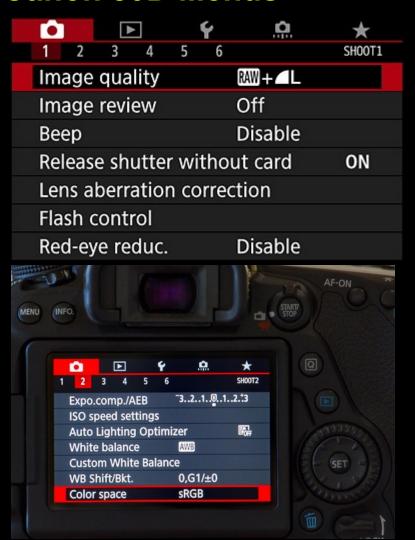
MS – Archival "camcorder" footage ~ 1995



Today... LOTS to cover

- 1. Canon 80D Camera Controls & Menus
- 2. Aesthetic & Artistic SET PIECES/SEQUENCES
- 3. Documentary Story <u>ARGUMENTS & Perspectives</u>
- 4. Doc Story Structures
- 5. FILM LANGUAGE and Story Board Abbreviations
- 6. Cinematic Semiotics and Shots

Canon 80D Menus









The Power of Film

The "POWER" is connected to our "HUMANITY" in specific ways:

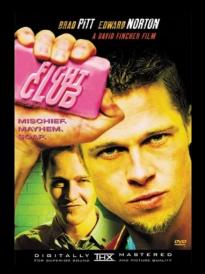
- AS HUMANS, we are hard-wired for storytelling as a social/cultural bond.
- We are biologically Eye/ear-CENTRIC.
- According to M, The more realistic (verisimilitude) a story is the more impactful.
 - This power is <u>unique to film</u> (TV and video as well)
 - "Film connects to the human psyche in a deep way." Stanley Cavell
 - The mind seems to step into another sphere of engagement as the images on the screen flood into our receptive consciousness.
 - Altered state of consciousness is enthralling and irresistible.
- The mind-movie problem = how a 2 dimensional moving image hooks our consciousness.
- Our minds and movies are suited to one another.
 - Sacred form of Art?





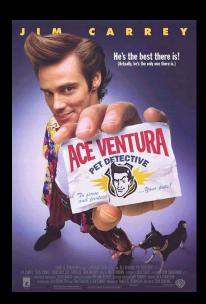
Individual Power of Film

- Demographic Power: Movies have a larger mass appeal than most other artistic media. Cross-Cultural.
- Movies appeal to us at unconscious psychological levels. (Freud)
- We have a very BASIC "natural literacy" for understanding movies. (Noel Carroll)
- Movies AMPLIFY/ACCENTUATE reality through HEIGHTENED stories via powerful images, special FX, audio, dialogue, music.
- Offers us "fiction" (a better more entertaining world). We want to be fooled?!
- Movies are <u>NOT</u> mirrors of reality.
- Movies support/reinforce the prevailing social/ideological viewpoints in society.











The Film Industry as Media/Cultural EPICENTER of

American Society

1. Economic Center of Entertainment Industry \$9-12 Billion/year in USA alone

- 2. Cultural Epi-Center (Names, People, places, and events)
- 3. Narrative/Philosophical Center— (IMPORTANT Shared Stories, Common Mythologies)
- **4. Educational Center**
- **5. Political Power (Nationally and Globally)**

























