



# What is Archery Coaching?





# **WA** concept

**Help** the archers in their personal development

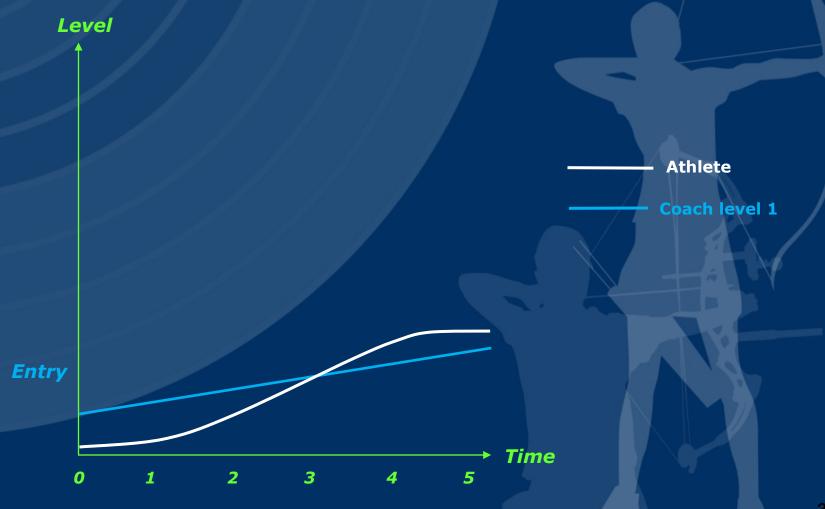
Through: observation/analysis, feedback, plan and individualization

Other possible concepts

**Educate** the archers to implement the "selected school"

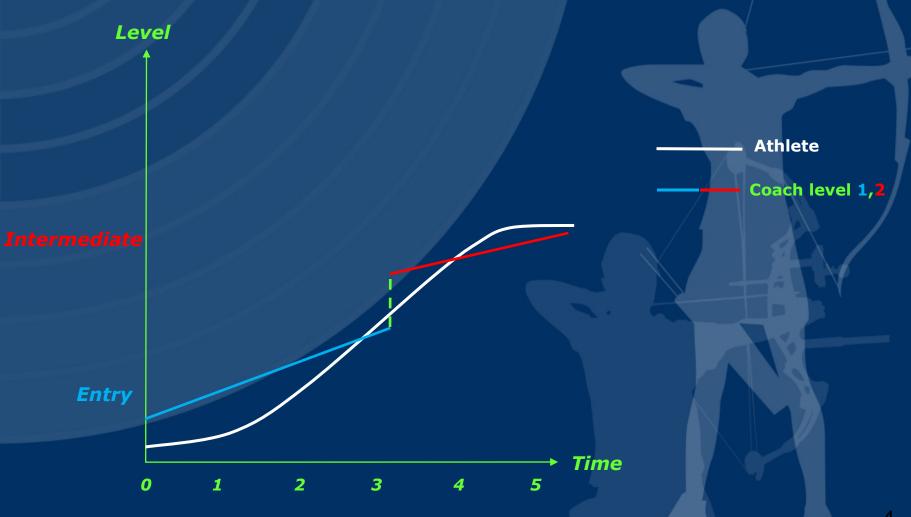






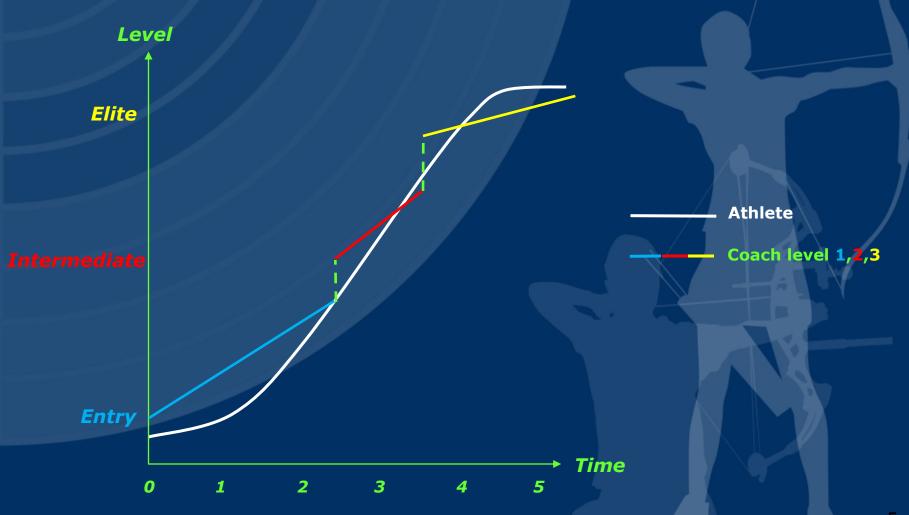






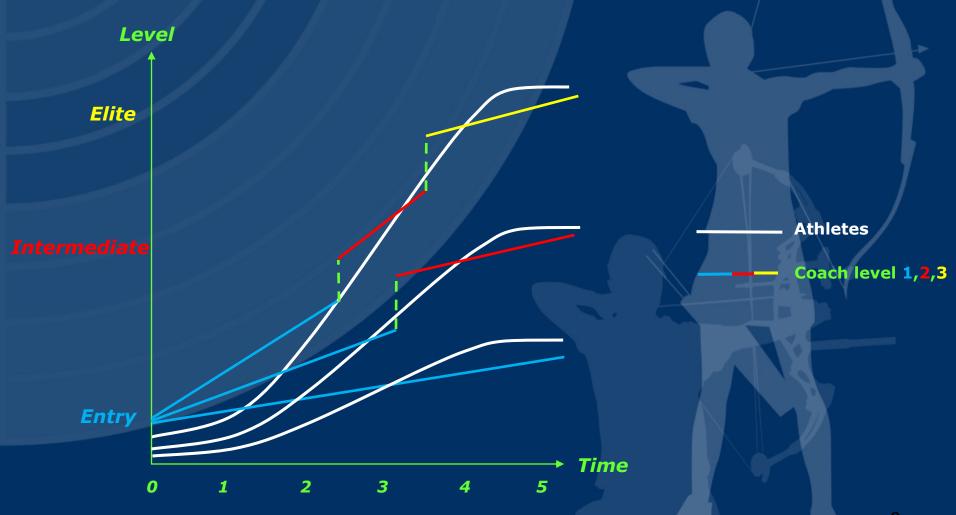








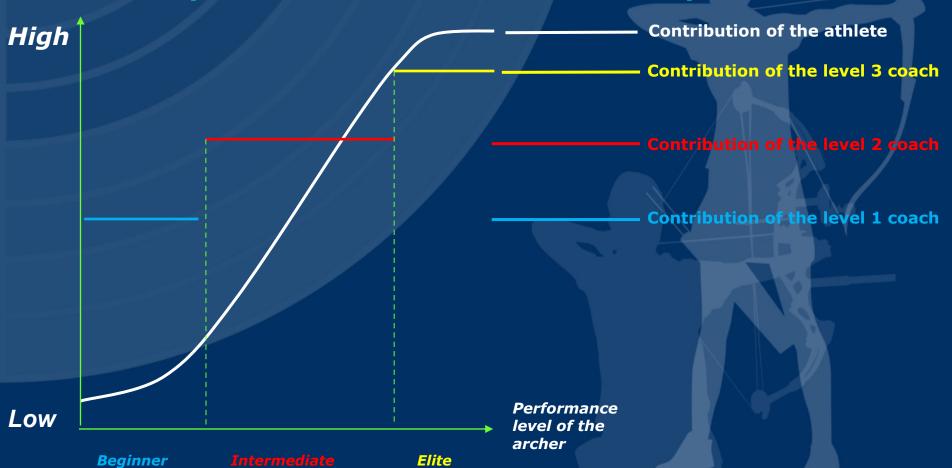








#### Help the archers in their own development





# **Coaching**



# **Operational Aspect**

**Development of Abilities** 

The coach should know the abilities to develop in various areas and the processes to teach them.

(Technician & Teacher)

versus

Time

**Season Availability** 

(Time Administrator & Coordinator)

Develop and implement a Training Plan



# **Coaching**



# **Operational Aspect**

**Time Axis** 

DEVELOPMENT

**See Training Plan (Level 3)** 





# The archery coach should help the archer with:

- > Environment: safety, social, fun, fair-play...
- > Sport specific developments:
  - Physical
  - Technical
  - Psychology
- Equipment





# Coach's tasks / Environment

## Safety:

Rules & Awareness Maintain - Compliance Involve

## **Fair-Play:**

Ethics
Clean & healthy sport





# Coach's tasks / Environment

#### Social:

Integration
Team building
Animator

## **Administration of human resources:**

Coach, Parents, Athlete, Volunteers, Sponsors, Judges, Organizers...

#### Fun:

Enjoyable and/or changing sessions





# Coach's tasks / Developments

**Sport specific expertise level:** 

Technical knowledge (technique & equipment)

**Experience Up to date** 

Rules knowledge: Reference person

#### **Sport Generic competencies:**

Fitness knowledge & expertise Psychology knowledge & expertise





# Coach's tasks / Developments

# **Teaching skills:**

# Provide good basic & generic skills through:

- Simple/clear instructions
- Efficient methods of teaching
- Sharp observation
- Appropriate exercises & corrections
- Positive feedback

•...

**Self-evaluation** 







# Coach's tasks / Developments

Teaching and management choices:

Where / Facilities: choice, arrangements, improvements,

With what / Equipment: buy, allocation (adapted), maintenance....

**How / Session:** Distance (short for level 1), Exercise, Number of arrows,...

When / Frequency, order and duration of the sessions. Number and dates of the tournaments....

Time administrator: skills development over time





# Coach's tasks / Developments

# **Choices making:**

According to the directives of the organization / The coach "applies" or adapts, the archers execute

By the coach him-herself/ The archers execute

**Involving the archers to the choices /** The archers and the coach collaborate

**Suitability** / Pending their respective psychological profile, any of the above principle can be useful and chosen





# **Role of the Coach**

# To get progressing athletes, need progressing coaches

- > Initial training
- Continuing education
- Experience(s)
- Auto evaluation

It takes time (+/- 7 years) and efforts to become a good archer It takes time (how long?) and efforts to become a good coach



# **Role of the Coach**



**Personal Qualities:** 

**Availability** 

**Dedication** 

Sincerity - Objective - Honesty - Integrity

**Group Attitude** 

Respectful - Fair - Responsible -

....

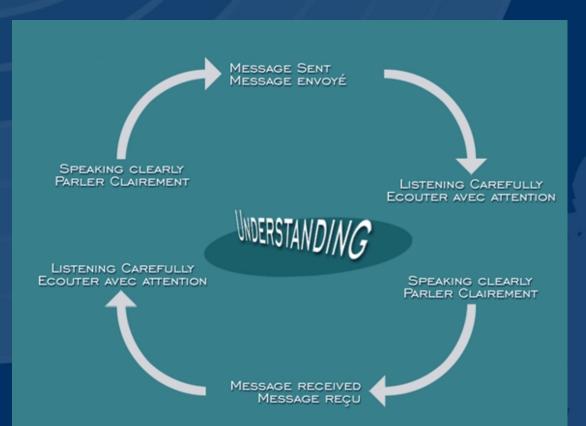




# **Role of the Coach**

## COMMUNICATION

- Communicate with your students
  - Ability to Converse and Control



- Listen
- Clarity
- Quickness
  - Gestures
- Enthusiasm
- Repetitive Phrases
  - Humor



# **Communicating**



# What you want to say

What you can say

What you really say

What the student hears

When the student listens carefully

What the student understands

What the student keeps in mind

What the student can repeat

What the student can practically use

Loss of information





TELL ME.....I FORGET

SHOW ME.....I REMEMBER

**INVOLVE ME .....I UNDERSTAND** 

Confusius





# **Teaching bases:**

- Safety first
- Skill selection & Goal setting
- Demonstrations & instructions
- Teaching method & supports
- Shooting: Distance, Target, # arrows, duration
- Observation & Feedback
- Assistance to do correctly
- Individualisation



# **Coaching**



# Questionnaire before training

In addition to the other questions like level, goals, exams ...

- •How good do you want to be?
- •How much time will it require?
- •How much time can you invest?
- •What are your strengths?
- What are your weaknesses?

Detect the archer's profile





#### Archers Task

**Ballistic Concept= Repeat:** 

**√The position of the arrow in space** 

And

√The propulsion force applied to the arrow

**Archer's Task** = **Repeat** with perfection:

√The position of all the parts of their body in relation

to the target

**√The technique to release the string correctly** 



Various Techniques can be used very effectively in archery, since the quality of the repetition is more important than the optional techniques used.

Simple Technique = Easy to repeat = EFFICIENCY

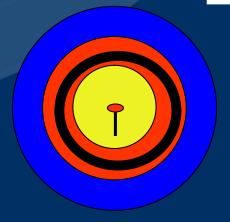




#### **Archers Task**

V I S U A







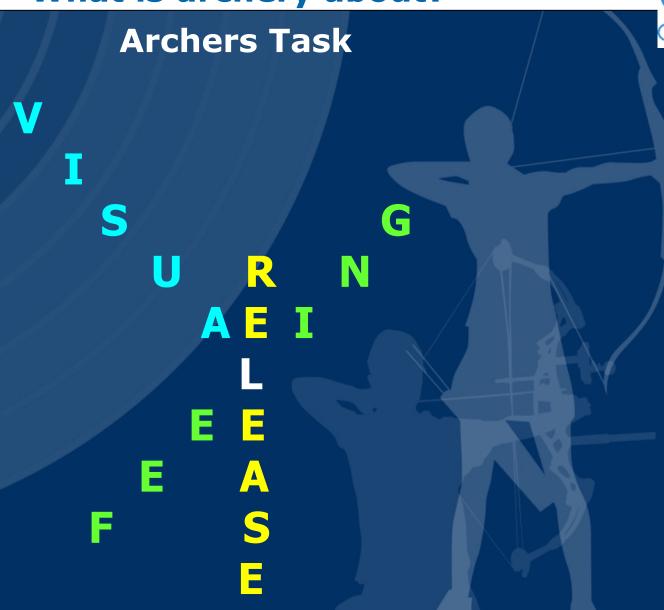
# **Entraîner**



# Tâches de l'archer

V
I
S
A
U
N
E









#### **Archers Task**

V

I

S

U R

A E I

FOLLOW-THROUGH

E E

E A





#### **Archers Task**

I U A R E L E A S E f

Shooting only with visual references will not guarantee a good arrow.

**Beware of « Target Panic »** 





#### **Archers Task**

Definition: The archer, repeating their positions and efforts to look for maximum stability, releases the string during the period of coordination between their visual references, kinesthetic and psychological aspects without alternating from this coordination (subconscious release).

#### **Variations of the Archers Task:**

- Finger and no clicker
- Clicker
- Releases the string mechanically without trigger
- Releases the string mechanically with trigger





## **Archer's Abilities**

- Psychological: Relaxation, positivism, Concentration, know how to enter and stay in their "zone" - Mental Stability
- Focus and Visual Discipline / Visual Stability
- Kinesthetic Sensations
- Static Stability Body balance
- Dynamic Stability Strength during complete stretching.
- Technical and automatic "Know-How"





# **Archer's Technique**

Anything can work, as long as its repeated concisely

- 1- Repetition of the forces of the bow and the string
  - •"Spring Effect of the Bow" constant forces of the archer.
  - It should give the archer exact sensations repeat exactly the forces of the bow and in the body
  - Activity with apparatus user relaxed upon use of accessory;
  - The strength does not come from the arms

    it comes from the back and the shoulders;
- 2 Compromise between the line of force (fatigue and bow action) and the direction of the string
  - How to determine the magnitude of the draw length?

The technique is basically biomechanical





# Archer's Task

See:

"Guide for making a Training Plan"

For Level 3



# Thank you...

Ready to answer your questions!

