#### Component 1 - Preparing to take part in sport and physical activity

#### LOA – explore types of provision of sport and physical activity for different types of participant

#### Sports (Individual & Team)

Competitive activities involving:

- 1. Physical exertion
- 2. Rules and regulations
- 3. Have a National Governing Body (NGB

#### **Physical Benefits:**

- Improved fitness
- Become stronger

#### **Mental Benefits:**

- Improved confidence
- Improved leadership skills
- Become more resilient

#### **Social Benefits:**

- Develop team working skills
- Meet new people

#### **Outdoor Activities**

- 1. Completed in the outdoors
- 2. Recreational
- 3. Adventurous

#### **Physical Benefits:**

Learn new skills

#### **Mental Benefits:**

- Risk taking
- Self confidence
- Self esteem
- Time away from life stress

#### **Social Benefits:**

- Develop team working skills
- Meet new people

#### **Physical Fitness Activities**

**Public** 

Local authorities/schools

- Local authorities (local

the public sector

communities

locations

facilities

council) provide funding for

- They implement schemes

that are relevant to the local

- Provides sport for all

- Affordable access to

to improve other local

sports/physical activities

- Good facilities in accessible

-The money the facility makes

goes back to the government

Activities to increase fitness



#### **Physical Benefits:**

- Improved fitness Improved body composition
- Improved health

#### **Mental Benefits:**

- Self confidence
- Self esteem
- Set realistic goals



Meet new people

#### **Types of Provision**

# Private Organisations for profit

- Providers that aim to make a profit from the services they provide
- Often associated with **fitness centres**
- Facilities are modern to justify high fees
- Access is limited due to costing a lot and in limited locations
- Employees are paid for their services
- Owners make a significant profit which is used to improve equipment/facilities
- Private organisations often work with other businesses in the area to gain discounts/special rates to build relationships/gain custom

# Voluntary Volunteers with a common interest

- -Provides sport for all
- **Generally free** (possibly a small fee to hire equipment/facilities)
- Employers give up their time voluntarily and have a passion for sport (often been involved in sport themselves)
- -Employers are not paid
- -Kit/equipment is often quite poor due to limited funding
- **Grants are available** to clubs to improve
- -The voluntary organisations work together to prove competitions for participants

# Advantages and Disadvantages of Provision Private

(+ & -)

## (+ & -)

- Lots of sports offered

**Public** 

- Accessible locations
- Affordable for all
- Good facilities/equipment to use
- Government funded to improve facilities
- Professionals to support/deliver schemes of work
- Busy facilities

- Modern facilities and equipment
- Facilities and equipment are often updated
- Access to professional trainers/teachers/therapists
  - Not as busy when taking part
- Refreshments available
- Not available for all
- Expensive to join/take part

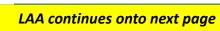


- Everyone can take part

**Voluntary** 

(+ & -)

- Cheap
- Not as many sports on offer/available
- Working with passionate individuals who enjoy sport
- Poor facilities/equipment
- No access to refreshments
- No access to professionals to lead sessions



#### Component 1 - Preparing to take part in sport and physical activity

#### LOA – explore types of provision of sport and physical activity for different types of participant

Cost	Access to sport/PA	Time	Personal barriers	Cultural barriers	Cost	Access to sport/PA	Time	Personal barriers	Cultural barriers	
- Clothing - Equipment - Transport	- Location of sport - Limited access to transportation - Resources - Types of sports available	- Family - School - Work commitments	<ul> <li>Body image</li> <li>Lack of self-confidence</li> <li>Parental/guardi an influence</li> <li>Limited pervious participation</li> <li>Low fitness levels</li> <li>Extended time off from participation</li> <li>Concerns about health and making an existing condition worse.</li> </ul>	<ul> <li>Single sex sport sessions</li> <li>Social norms of participating in unconventional clothing and availability of clothing</li> <li>Lack of role models from own cultural background</li> </ul>	- Discounted prices - Hiring equipment - Free car parking	<ul> <li>Public transport discounts</li> <li>Cycle hire to access facility</li> <li>Free parking</li> <li>Taster days</li> <li>Staff training to support participants and their needs</li> <li>Ramps</li> <li>Increased range of provision</li> <li>Assistive technology (pool hoist, braille information/sign age, hearing loops)</li> </ul>	- Extended opening hours	<ul> <li>Private changing rooms</li> <li>Allowing participants to wear comfortable clothing</li> <li>Use a variety of images of people with different body shapes</li> <li>Parent and child activity sessions to create familial culture</li> <li>Campaigns to increase participation</li> </ul>	<ul> <li>Women only sessions staffed by females</li> <li>Diversity of staff</li> <li>Staff training for cultural awareness</li> </ul>	
			Marking grid - Component 1							

Children and young people aged 5 to 18 should: aim for an average of at least 60 minutes of moderate or vigorous intensity physical activity a day across the week and take part in a variety of types and intensities of physical activity across the week to develop movement skills, muscles and bones.

#### Adults should aim to:

do strengthening activities that work all the major muscle groups on at least 2 days a week do at least 150 minutes of moderate intensity activity a week or 75 minutes of vigorous intensity activity a week

Mark Band 0	Mark Band 1	Mark Band 2	Mark Band 3	Mark Band 4	Band 0	Mark Band 1	Mark Band 2	Mark Band 3	Mark Band 4	
			different types of sports partic activity for different types of p		Task 1: Increasing participation in regular sport or physical activity for different types of sports participants (Part 2)  Learning outcome A: Explore types and provision of sport and physical activity for different types of participant					
0 marks	1 – 3 marks	4 - 6 marks	7 – 9 marks	10 - 12 marks	0 marks	1 - 3 marks	4 - 6 marks	7 - 9 marks	10 - 12 marks	
_	Limited application of knowledge and understanding of suitable physical activities for the needs of a selected participant and the type of sport and activity provision. Evidenced through:  • basic account to justify the chosen physical activities with little relevance of how it meets the needs of the selected participant • basic account of the characteristics and advantages and disadvantages of the type of provision with little relevance to the chosen physical activities and selected participant.	Adequate application of knowledge and understanding of suitable physical activities for the needs of a selected participant and the type of sport and activity provision. Evidenced through:  • partially developed account to justify the chosen physical activities with some relevance of how it meets the needs of the selected participant.  • partially developed account of the characteristics and advantages and disadvantages of the type of provision with some relevance to the chosen physical activities and selected participant.	Good application of knowledge and understanding of suitable physical activities for the needs of a selected participant and the type of sport and activity provision. Evidenced through:  • mostly developed account to justify the chosen physical activities mostly relevant to how it meets the needs of the selected participant  • mostly developed account of the characteristics and advantages and disadvantages of the type of provision mostly relevant to the chosen physical activities and selected participant.	Comprehensive application of knowledge and understanding of suitable physical activities for the needs of a selected participant and the type of sport and activity provision. Evidenced through:  • well-developed account to justify the chosen physical activities with specific relevance to how it meets the needs of the selected participant  • well-developed account of the characteristics and advantages and disadvantages of the type of provision with specific relevance to the chosen physical activities	No rewardable material	Limited application of knowledge and understanding of the barriers to participation for a selected participant and methods to overcome these barriers.  Evidenced through:  • basic account of barriers to participation with little relevance to the selected participant  • basic account of methods to overcome barriers to participation with little relevance to the selected participation with little relevance to the selected	Adequate application of knowledge and understanding of the barriers to participation for a selected participant and methods to overcome these barriers.  Evidenced through:  • partially developed account of barriers to participation with some relevance to the selected participant  • partially developed account of methods to overcome barriers to participation with some relevance to with some relevance to methods to overcome barriers to participation with some relevance to	Good application of knowledge and understanding of the barriers to participation for a selected participant and methods to overcome these barriers.  Evidenced through:  • mostly developed account of barriers to participation mostly relevant to the selected participant  • mostly developed account of methods to overcome barriers to participation mostly relevant to the selected	Comprehensive application of knowledge and understanding of the barriers to participation for a selected participant and methods to overcome these barriers.  Evidenced through:  • well-developed account of barriers to participation with specific relevance to the selected participant  • well-developed account of methods to overcome barriers to participation with specific relevance to the selected	

Component 1 - Preparing to take part in sport and physical activity LOB – examine equipment and technology for participants to use when taking part in sport and physical activity Description **Advantages Disadvantages** Category -Sports kit, waterproof clothing, training clothing e.g. bibs - Accessibility due to cost -Clothing to increase performance: improved thermoregulation, Clothing clothing designed to improve aerodynamics - Cost -Footwear: trainers, studded boots, sport specific footwear **Footwear** -Footwear: sport specific new designs or materials leading to better grip, rebound -Participant equipment: e.g. balls, rackets - New materials for lightness and strength (composite materials. E.g. - Accessibility due to cost **Sport Specific Equipment:** -Travel related equipment: e.g. kayak - Cost - New designs to improve performance (e.g. golf driver - bigger head Scoring equipment: e.g. goal posts -Fitness training equipment: e.g. dumbbells and more forgiving) - Mouth guards, helmets, body protection, eye protection, flotation **Protection and safety:**  Improved protection design, lighter weight, improved performance. - Accessibility due to cost devices, first aid equipment (bandages, ice packs, defibrillator) E.g. shape of cycling helmets to be more aerodynamic - Cost **Equipment for those** e.g. wheelchair - Prosthetics, sport specific wheelchairs, equipment to help those with - Accessibility due to cost

hearing and visual impairments

- Computer assisted systems, VAR

E.g all weather pitches

Mark Band 2

a partially developed account

of the benefits and limitations

of using technology for

participation in the chosen

physical activity with some

relevance to the selected

participant and chosen

physical activity

- Stimulate environments to replicate competition in other locations.

Mark Band 4

a well-developed account

participation in the chosen

relevance to the selected

participant and chosen

physical activity.

physical activity with specific

of using technology for

of the benefits and limitations

- Action cameras, GPS, sensors on clothing/equipment

Mark Band 3

a mostly developed account

of the benefits and limitations

of using technology for

mostly relevant to the

chosen physical activity.

participation in the chosen

physical activity which is

selected participant and

- Usability (specific training required)

-Time: setting up, using equipment, compiling date,

-Cost: initial cost is expensive and maintenance

-Access to technology: equality and unfair advantages

- Accessibility due to cost

- Accessibility due to cost

-Accuracy of data

giving feedback to participant

as not everyone has technology

-Usability: specific training required

- Cost

- Cost

# - Indoor sports hall/gyms, outdoor pitches, climbing walls, snow domes

10 - 12 marks

owledge and understanding

Comprehensive application of

of the types of sports clothing,

equipment and technology

participant to take part in a

a well-developed account

required to take part in the

chosen physical activity with specific relevance to the

and chosen physical activity

technology to take part in the

chosen physical activity with

a well-developed account

specific relevance to the

selected participant and chosen physical activity

to justify the choices of

clothing and equipment

selected participant

to justify the choices of sports

required for a selected

chosen physical activity.

Evidenced through:

- Whistle, microphone, earpiece

7 - 9 marks

Good application of knowledge

and understanding of the types

of sports clothing, equipment

in a chosen physical activity.

clothing and equipment

is mostly relevant to the

selected participant and

chosen physical activity

to justify the choices of

is mostly relevant to the

selected participant and

chosen physical activity

a mostly developed accoun

technology to take part in the

chosen physical activity which

Evidenced through:

and technology required for a

selected participant to take part

a mostly developed account

required to take part in the

to justify the choices of sports

chosen physical activity which

Task 2: Equipment and technology required for participants to use when taking part in sport and physical activity

4 - 6 marks

cnowledge and understanding

a partially developed accour

to justify the choices of sports

of the types of sports clothing

equipment and technology

participant to take part in a

clothing and equipment

some relevance to the

selected participant and

chosen physical activity

to justify the choices of

technology to take part in

selected participant and

the chosen physical activity

with some relevance to the

a partially developed acco

required to take part in the

chosen physical activity with

equired for a selected

hosen physical activity.

videnced through:

Adequate application of

Learning outcome B: Examine equipment and technology required for participants to use when taking part in sport and physical

with disabilities:

Officiating equipment:

**Performance analysis:** 

1 - 3 marks

knowledge and understanding

of the types of sports clothing,

equipment and technology

participant to take part in a

a basic account to justify the choices of sports clothing and

equipment required to take

part in the chosen physical

activity with little relevance to

the selected participant and

a basic account to justify the

part in the chosen physical

choices of technology to take

activity with little relevance to

the selected participant and

chosen physical activity

chosen physical activity

Limited application of

required for a selected

hosen physical activity

Evidenced through:

**Facilities:** 

activity

marks

- Smart watches, heart rate monitors, applications Mark Band 1 Band Task 2: Equipment and technology required for participants to use when taking part in sport and physical activity (continued) Learning outcome B: Examine equipment and technology required for participants to use when taking part in sport and physical activity a basic account of the benefits and limitations of using technology for participation in the chosen physical activity

with little relevance to the

selected participant and

chosen physical activity.

#### Component 1 - Preparing to take part in sport and physical activity

#### LOC - be able to prepare participants to take part in sport and physical activity **Preparation stretches**

Activities to raise the pulse (increase	Activities that take your joints through					
HR)	their full range of movement starting					
<ul> <li>Jogging forwards</li> </ul>	with small movements moving to					
<ul> <li>Logging backwards</li> </ul>	higger movements					

Jogging backwards

**Pulse Raiser** 

**Responses to the Musculoskeletal** 

-Increased temperature of muscles

4 - 6 marks

f planning a warm-up for a hosen physical activity for selected participant and

lan with some relevance t

the selected participant and

o the warm-up.

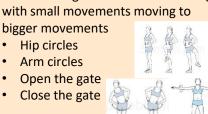
lenced through

-Increased pliability of muscles

-Reduced risk of muscle strain

- Side steps
- Skipping

- Heel flicks



Mobiliser

# Static Stretches Triceps Calf Hamstring

# Justification of activities/responses

#### High knees **Dynamic Stretches** Lunges Squats Leg swings Justification of activities/responses Justification of activities/responses to to cardiorespiratory and cardiorespiratory and to cardiorespiratory and musculoskeletal system musculoskeletal system musculoskeletal system Responses to the Cardiorespiratory Responses to the Cardiorespiratory Responses to the Cardiorespiratory system: system: system: - Slight drop in HR as intensity lowers - Increased HR - Slight drop in HR and breathing rate - Slight drop in breathing rate as -Increased breathing rate for static stretches intensity lowers -Increased depth of breathing Maintained elevated heart and -Increased supply of oxygen to Responses to the Musculoskeletal working muscles -Increased removal of lactic acid

# system:

- Increased production of synovial fluid in the joints to increase lubrication of joint and range of movement

Mark Band 4

10 - 12 marks

o the warm-up.

with specific relevance t

cted participant and

7 - 9 marks

-up for a chosen phy

d understanding of pla

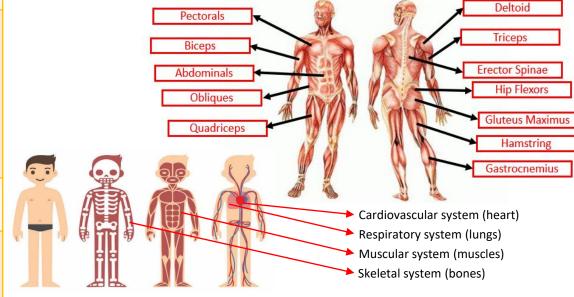
idenced through

hosen physical activity

### breathing rate for dynamic stretches

#### Responses to the Musculoskeletal system:

- Extending muscles so they are full stretched reduces injuries (eg. Strains)



#### Adapting warm ups for different participants/activities

#### **Participants**

- -Varying intensities
- -Low and high impact
- -Varying time for the warm up (longer for beginners/those with low fitness levels/50years+)
- -Types of stretches used (simple for beginners, compound stretch for moderate/advanced participants)

#### Activities

- -Introduction of equipment specific to physical activity -Using movements and activities from the
- physical activity
- -Stretching the main muscles required for the activity

#### **Delivering a Warm Up**

#### Task 3: Preparing participants to take part in sport and physical activity – Part 2 ident practical ability ring a warm-up and ring a warm-up and nced through: denuate demonstration ctivities in a warm-up w ome use of appropriate vide range of approp teaching points to suppor eaching points to suppor

#### **Organisation and Demonstration**

- -Space (area used)
- -Equipment
- -Organisation of participants
- -Timing
- -Demonstrations
- -Positioning

#### **Supporting Participants**

- -Observing
- -Providing instructions, teaching points and feedback to participants

#### ask 3: Preparing participants to take part in sport and physical activity - Part 1 1 - 3 marks vledge and understandi of planning a warm-up for a chosen physical activity for a selected participant and the responses of the to the warm-up. Evidenced through: a basic warm-up plan wit little relevance to the sele participant and chosen physical activity

system: