

# **Mountain Biking**



## About the activity

Our Mountain Biking sessions are carefully tailored to your pupils' current levels of skill on a bike, their age and previous experience. We make sure they are challenged, while remaining safe. We have routes both on and off-site which will push your students to the edge of their comfort zone – while they improve their bike control, balance and technique.

## **Activity aims**

#### The aim of this activity is to:

- Allow guests the experience of cycling off road over obstacles, changing ground conditions & on a variety of slope gradients.
- Increase cycling proficiency including correct use of brakes, gears & riding position over changing terrain.
- Encourage participants to consider the importance of pre-ride safety checks on this session and at home.
- Ensure participants work together supporting and encouraging each other.
- Provide an opportunity for participants to discuss what they have accomplished & assess their experience.

## **Progression opportunities**

#### Some participants may also:

- Improve their cycling ability steadily through the session.
- Tackle increasingly more difficult obstacles as the session progresses.
- Be able to assess risks and understand how these may be controlled.

#### In addition, participants should also have developed in the following:

- Interpersonal communication
- Teamwork
- Cycling confidence
- Some fitness advantages

## **Learning outcomes**

### Upon completion of the activity, participants will have:

- Demonstrated the ability to listen to, understand and act on safety instructions received.
- Understood how to check a bike is safe to ride & the correct use of gears & brakes.
- An understanding of associated hazards with off road cycling.
- Effectively worked as a team supporting their peers throughout the activity.
- Contributed to a post activity review led by the instructor, identifying their experiences & recognising their achievements.

## **Associated vocabulary**

Words relevant to safety	e.g. cycling position, speed, overtaking, hand signals, appropriate clothing, pedal position.
Words relevant to equipment	e.g. brakes, gears, saddle, pedals, quick release, tyre pressure, chain, helmet.
Words relevant to the activity	e.g. off road, cross country, downhill, uphill, balance.
Words relevant to teamwork	e.g. achievement, communication, encouragement, listening, participation, review.