## Athletics Jumping Pack

## Contents:

1. How to: Jumping Teaching Tips
2.Jumping Combinations - Ladders
3.Jumping for Height - Changing Arms
4.Jumping for Height - Line Bounce
5.Jumping for Height - Target Jump
6.Jumping for Distance - Feet First

7.Jumping for Distance - Jump the Stream
8.Jumping for Distance - Time Machine
9.Jumping for Distance - Head, Shoulders, Knees and Toes
2. Jumping for Distance - Standing Long Jump

Source: Elevating Athletics Primary Teaching Pack

## How to: Athletics Jumping Teaching Tips

## Safe Take-Off and Landing

- Imagine legs are springs.
-At take-off, bend knees and push hard with legs.
- Encourage soft bent knees when landing.
-Unless there is access to a soft landing sand pit then avoid any kind of run-up.
- One or two step strides only.


## Using Arms



- Swing arms from back to front. -Reach forward and upwards.


## Athletics Jumping Combinations - Ladders

## Task

-Link multiple step/jump combinations with balance and control.
-Small groups work together.
-Mark an area where pupils can perform a sequence of 6 evenly spaced steps and/or jumps.
-Use grids, playground lines, agility ladders,skipping ropes or chalk lines on ground.
-Take turns to expolre different ways of travelling along the ladder.

- Start with simple sets of steps, hops or jumps and progress toward a combination or sequence.
-Encourage greater speed and rhythm.

Challenge
-Take turns to make up a sequence for others to copy.
-Call out instructions to others to follow using commands: same(foot), other (foot) both (feet).
-Change the number of movements made (3-6).

Athletics Jumping for Height- Changing Arms

## Task

-Use arms to jump for height.

- In pairs, take turns to jump as high as possible with arms in different positions.
-Partners watch and decide which arm possition is the most effective.
-When is the best time to use arms? (just when you have pushed off with your legs).


## Ways to jump:

- Arms at side.
-Hands on hips.
- Hands on head.
- Swing arms from low to high.
- Arms swing slowly.
- Arms swing fast.
- Swing one arm up.
- Swing arms from back to front of body.

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## Athletics Jumping for Height - Line Bounce

## Task

- In pairs, take turns to bounce with both feet on one side of a line.
-On partners command "go", bouncer jumps sideways across the line and back as many times as possible for 10 seconds (use mississippi seconds to count).
-Imagine the floor is very hot so bounce quickly!
- Swap roles.
-Remember safety when landing feet/foot flat on the floor, soft bent knees to cushion landing.



## Challenge

- Jump side to side with partner trying to keep time with one another.
-Take turns doing bounces and see how many you can do in 1 minute. - Use a low obstacle to cross instead of a line.


## Athletics Jumping for Height - Target Jump

## Task

- Jump for height from standing.
- Organise groups of similar height.
-Stick target strip to the wall at a height where everyone in the group can touch the 0 when standing with one arm stretched straight above their head (coloured chalk lines could be drawn instead of using a pre-made target strip). -Pupils take turns to jump and touch the target strip as high as they can.
-Experiment with starting in different positions: Standing straight, crouching, touching ground.
-Record best three scores and add together.


## Challenge

- Stand facing or sideways on to the wall.
- Have a little bounce before the jump.
-Take off from one foot after a step forward.
- Swing one arm or both arms up.



## Athletics Jumping for Distance - Feet First

## Task

-To take off from different positions.
-Demonstrate control in landing.
-In pairs, take turns to jump using different take off and landing positions. -Partners use a bean bag to mark different take off and landing positions. -Which combination of the different jumps produce the longest distance? -What is the safest way to land? (feet flat on the floor, soft bent knees to cushion landing)

Ways to jump and land:
-two feet to two feet -one foot to one foot -one foot to two feet -two feet to one foot


## Athletics Jumping for Distance - Jump the Stream

## Task

- Use arms and legs to increase ability to jump further.
-Mats, chalk lines, tape or skipping ropes can be used to mark out the stream.
-Place mats, lines etc in a long narrow V shape.
-The gap is the stream. We don't want to get our feet wet!
- Start jumping at the narrow end, work gradually toward the wider end, jumping further.
-Try jumping combinations: two feet to two feet, one foot to one foot, one foot to two feet etc. Which one is the most successful?
-Remember safety when landing feet/foot flat on the floor, soft bent knees to cushion landing)


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## Athletics Jumping for Distance - Time Machine

## Task

-Aim to swing arms upward and forward, jumping for distance from two feet to two feet. Soft bent knees when landing.
-Set a travel zone of approximately 5-10 meters.
-In pairs with one hoop.
-One pupils stands in hoop, the other lifts the hoop over their head and places it on the ground in front.
-Jump into the hoop. Partner repeats lifting hoop over head and place a little further or closer. Repeat jumping into hoop until the finish line.

- Swap places.
- Repeat, trying to improve distance jumped.

Everyone jumping within their own comfort zone


## Challenge

- Vary the distance to challenge partner.
-Team up with another pair and have a jumping race.
-Remember to always jump and land safely.


## Athletics Jumping for Distance - Head, Shoulders, Knees and Toes

## Task

-Jump for distance from two feet to two feet.

- Organise groups of similar height
- Use mats or ensure the ground is clean
-One pupil lies on the mat/ground, others use chalk to draw around their team mate.
-Pupils take turns to see how far along the body length they can jump.
-Watch where the jumper lands and mark the heel position with chalk or bean bags at the side.
-Use these markers as targets for future jumps.
-Take turns at jumping, try to improve distance on each jump.
-What was your best jump? Toes, Knees, Shoulders or Head?




## Athletics Jumping for Distance - Standing Long Jump

## Task

-Jump for distance from two feet to two feet.
-This is called a Standing Long Jump.
-The World Record is held by Byron Jones, 3.73m

-Use small cones placed approximately 50 cm apart for the jumping zone.

- Toes behind a take off line.
- Spring forwards and upwards, soft bent knees to land.
-Remember NO RUNNING!
-Mark the heel position where the jumper lands with chalk or bean bags.
-Use these markers as targets for future jumps.
-Take turns at jumping, try to improve distance on each jump.
- Measure distance jumped.
$\left.\begin{array}{c|c|c|c}0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0\end{array}\right]$. Jump Zone


## Challenge

-Did you jump a world record today?
-Calculate the difference between the distance you jumped and Byron's world record.
-Who in your group/class got the closest to Byron's world record?

