## Vertical Jump

Approach: Open space
Task Level: Year 4 and year 8

Resources: 4 bibs.

## Questions/instructions:

Stand on the mark - knees slightly bent.
Jump as high as you can, swinging your arms above your head.

Have 3 goes - the first is a practice jump.


|  | \% responses |  |
| :---: | :---: | :---: |
|  | y 4 | y8 |
| uncoiled strongly from a crouch | 96 | 94 |
| swung arms from behind body to above head | 78 | 79 |
| landed on balls of feet | 68 | 76 |
| bent legs to absorb impact | 88 | 89 |

Height gain: $\quad$ substantial (e.g. 20-30cm) $\quad 7 \quad 19$
$\begin{array}{rcc}\text { moderate (e.g. } 15 \mathrm{~cm}) & 90 & 80 \\ \text { little } & 3 & 1\end{array}$

| Total score: | 6 | 6 | 16 |
| :---: | :---: | :---: | :---: |
|  | 5 | 46 | 42 |
|  | 4 | 29 | 29 |
|  | 3 | 15 | 10 |
|  | 0-2 | 4 | 3 |

There was little difference in technique between year 4 and year 8 students, but the greater height and strength of the year 8 students probably gave an advantage in height gain.

