## GCSE Physical Education – Fitness testing 3

Power	
Standing jump test         -       Stand behind line, feet slightly apart         -       Take off from two feet and land with two feet         -       Measure distance from back of heel closest to line you took off from	
<ul> <li>Vertical jump test</li> <li>Chalk your fingertips</li> <li>Stand side onto the wall, keeping your feet on the ground reach up as high as you can and make a mark</li> <li>Chalk your fingers again and jump and make a mark as high up the wall as you can.</li> <li>Measure the difference between the two marks</li> </ul>	
Speed	
<ul> <li>30m sprint test</li> <li>Mark out a 30m course</li> <li>From a flying (running) start, run from the start line as quickly as possible to the finish line</li> </ul>	
Strength	
Grip strength dynamometer test         -       Grip the dynamometer with favoured hand         -       Hold dynamometer parallel to arm         -       Grip dynamometer as hard a possible         -       Repeat 3 times (one minute rest between each attempt)	
<ul> <li>1 repetition max test <ul> <li>Warm up with 10 reps of a light weight</li> <li>Move onto two sets of 5-10 reps with a heavier weight (2 minute rest between each set)</li> <li>After the two minute rest, attempt your first weight</li> <li>If successful have a two minute rest and increase weight by 10%</li> <li>If fail, have a two minute rest and decrease by 5%</li> <li>The 1 rep max is the heaviest weight you can lift in one go</li> </ul> </li> </ul>	
Flexibility	
<ul> <li>Sit and reach test <ul> <li>Put your bare feet against the sit and reach box</li> <li>Keeping legs straight, reach forward with two hands and push the slider forward as far as possible</li> </ul> </li> </ul>	12 145 mm