

## **Cello Suite VI by J. S. Bach (BWV 1012)**

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Arranged for the 13 course lute in D major tuning by Clive Titmuss

Foreword:

Of all of the six cello suites by Bach, the last has an expanded form and technical resources which make it unique. Most striking is the fact that the piece is written specifically for a five string, smaller-sized cello than the standard model. I have remarked on Bach's experimental approach to string writing elsewhere in these Forewords, but here he is exploring territory in a way which is unprecedented. It seems that he commissioned the cello to be made and intended it especially for use as a solo instrument. This instrument may have occasioned a change of writing style which explores an expanded range (clearly heard in the *Prelude* of the original, but collapsed by octave transposition into the range of lute in my transcription), and agile approach to rapid virtuoso writing (*Courante* and *Gigue*). The instrument may have owed some of its features to the older division viol, but in cello form, as the *Allemande* and *Courante* both exploit complexities not found in the other suites. The entire suite is animated and unified by an unusual *al fresco* onomatopoeia, with hunting horn calls, trills of a third and other rustic effects found in *Geigenmusik* (fiddle playing) of the period.

The D major tuning was used by several writers of the period, including the Austrian composer and lutenist Lauffensteiner, as well as Esias Reusner, in his collection *Neue Lauten-Früchte* (1676).

In the *Prelude* Bach has incorporated a horn call as the subject of an Italian concerto form. The unisons widen melodically into triad forms, heard off the beat, so that in m. 2, when running figures are introduced, the ear is forced to change gear and alter its perception of the beat structure. In my transcription I have underlined this interesting clash by fingering the right hand in reverse, with the thumb playing the off beats, and the index playing the main beat, in order to make an easily executed pattern which clarifies the musical intent.

The piece modulates through its permutations, high and low, recalling the technique of the *viola bastarda*. A stunning echo effect is heard in m. 23 in the key of B minor. This recalls Bach's use of this same technique in *Prelude* of the *Violin Partita* in E major, as well as some of the transcriptions of Vivaldi concerti for the organ. In m. 83 a cadenza in doubled note values reaches across the range from low to high. I have applied a technique called "raking play" by Thomas Mace, to suggest how this would work on the lute. The thumb plays successively upwards, the index drags downwards. When the theme recapitulates in m. 90, I would suggest *forte* then *subito piano* in one bar intervals, with *Luftpausen* (dramatic pauses), suggesting the echoes of the horn calls heard in open spaces. One may also hear Bach's use of horn calls in the *First Brandenburg concerto*.

In Bach's huge output there exist only 37 *Allemandes*, confined to the solo music only. This one is certainly the most improvisatory in overall plan, with a rich diversity of

rhythms, unusually slow harmonic rhythm, and a clear mastery of notation. The complexity of the rhythm clearly outstrips graphic ability of the conventions of lute tablature notation, so I have taken the unusual step of providing two versions for study. One has the normal type of tablature notation of the changes of surface rhythm, while the other uses Bach's original beaming to clarify the beat structure. Unless one knows the piece very well already from hearing it played, it's very difficult to perform the rhythm correctly without seeing it clearly notated. Within the confines of making the beat perceptibly in four quarters to the bar, one has a lot of latitude in producing the various ties, triplets, dotted notes and fioriture which Bach has included. I hope that including both notations will help the player to decide on an appropriate interpretation of this extraordinary masterpiece.

The Courante is highly virtuosic, and requires many slurs to produce the proper rapid motion, interrupted by cadences. Here I have taken the unusual step of doubling an internal (m. 7) and the final cadence in octaves. Look for this typical *Galant* trick in the Polonoise in G minor by C. P. E. Bach and the Minuet in G by G. Böhm in Bach's little keyboard book for Anna Magdalena Bach. It's a feature often heard in the lute music of Adam Falckenhagen, a Leipzig contemporary of Bach's.

In the Gavotte I have included some bass notes (written in square brackets) transposed into the lower octave. Play these only to add an air of finality to the *da Capo* of the first Gavotte.

The Gigue incorporates the "goat trills" or trill of a third found in fiddle pieces and (of necessity) in the horn calls common in the music of the period. At a later date this style would be known (to Haydn) as Cassation music, referring (depending on the authority consulted) to the breaking (French *casser*) of the hunt for a meal, the breaking of the bread, or the breaking of the camp. It was the custom for the riders to enjoy outdoor musical performance, usually by horns and winds, rather than strings, during a break in the chase. This charming effect is not often heard in Bach's works, and it concludes the last of the cello suites in a playful display of virtuosic brilliance.

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