

Berlioz: Symphonie Fantastique: Movement, I (for component 3: Appraising)

Background information and performance circumstances

Hector Berlioz (1803–69) was a French composer who was highly influential in the development of Romantic music. He wrote on a large scale, increasing the size of the orchestra but showing innovative methods of orchestration as well as through his melodic and harmonic ideas. He was born in La Côte Saint-André, a small town near to Grenoble. He began studying music at the age of 12 and, unusually, did not learn the piano, which he was said to later describe as beneficial and detrimental. He was very much self-taught and learnt from textbooks. In 1821, at the age of 18, he was sent to Paris to study medicine, a subject for which he had no interest. He started to visit the Paris Conservatoire and within a few years, much to his parents' disgust, had left his medical studies to pursue a career in music. In 1826 he enrolled at the Conservatoire to study composition. It was here that he became familiar with the symphonies, string quartets and piano sonatas of Beethoven and this was an inspiration for his compositions. After numerous attempts, he became a winner of the prestigious Prix de Rome.

His compositional output was large, and in addition to the highly renowned *Symphonie Fantastique*, other key works include the symphony for viola and orchestra, *Harold in Italy*. He wrote large-scale choral works such as *Grand Messe des Morts* (Requiem) and operas which include *Benvenuto Cellini* and *Les Troyens*. He also wrote his *Treatise on Instrumentation*, which had significant impact on the development of orchestral music throughout the Romantic period.

The *Symphonie Fantasique* was first composed in 1830 (but later revised) and is an example of programme music. It tells the story of a talented artist with a lively imagination who has poisoned himself with opium in the depths of despair because of hopeless love. Berlioz provided his own programme notes for each movement of the work. He writes:

'The composer's intention has been to develop various episodes in the life of an artist, in so far as they lend themselves to musical treatment. As the work cannot rely on the assistance of speech, the plan of the instrumental drama needs to be set out in advance. The following programme must therefore be considered as the spoken text of an opera, which serves to introduce musical movements and to motivate their character and expression.'

The *Symphonie Fantastique* is a highly original work of its time in terms of both its treatment of melody, rhythms and harmony and Berlioz's ability to express moods and drama through music. The symphony shows unity through the use of an *idée fixe*, a recurring theme, which acts as a structural foundation of the work. The piece is said to be autobiographical and represents Berlioz's love of and obsession with the actress Harriet Smithson.

There are five movements, instead of the usual four movements that were conventional for symphonies at the time. Each movement is given a descriptive title by the composer.

- 1. Rêveries Passions (Reveries Passions)
- 2. Un bal (A Ball)
- 3. Scène aux champs (Scene in the Fields)
- 4. Marche au supplice (March to the Scaffold)
- 5. Songe d'une nuit du sabbat (Dream of the Night of the Sabbath)

Performing forces and their handling

The *Symphonie Fantastique* requires a large symphony orchestra, which was groundbreaking for its time (1830), and numerous instrumental additions to that of the standard orchestra. The first movement is scored for:

Woodwind

- Two flutes with the second flautist changing to piccolo in bar 409.
- Two oboes
- Two clarinets in Bb (transposing instrument which sounds down a major second)
- Four bassoons.

Brass

- Four horns: horns I and II in E♭ (transposing instrument which sounds down a major sixth) and horns III and IV in C
- Two trumpets in C
- Two cornets à pistons in G (an early type of cornet).

Percussion

• Timpani (two, tuned to C and G, the tonic and dominant notes).

Strings

- First and second violins (he states at least 15 in each section)
- Violas (at least 10)
- Cellos (at least 11)
- Double basses (at least 9).

The orchestra expands further in the proceeding movements, with two harps added in the second movement to represent the elegance of the dancing at 'The Ball'. The third movement has a significant solo role for cor anglais in a pastorale-style movement and additionally two timpani to represent a thunderstorm. Snare drum, cymbals, bass drum, ophecleides (a type of keyed bass-bugle) appear in the fourth and fifth movements.

- At the start the strings play con sordino, with a mute.
- At bar 17 onwards they are instructed to play *senza sordino* and remove the mute. In this same bar the first violins receive the instruction *a punta d'arco* meaning to play at the point or tip of the bow (a delicate effect).
- There is *pizzicato* writing for the string section followed by *arco* to return to bowed playing (e.g. bars 69–70).
- The instruction *double corde* is shown in the score which means double stopping (bar 121), rather than dividing the desks.
- The strings play tremolo (e.g. bar 34, violin II, violas and cellos).
- There is *divisi* writing in the strings at bar 61 with a fast tremolo.
- The timpani player is directed to use both *baguettes de bois recouvert en peau* (wooden sticks covered in leather, bar 64) and *baguettes d'éponge* (sponge-headed drum sticks, bar 329) in order to produce different effects.
- There are timpani drum rolls at bar 330.
- Performance instructions are detailed with numerous examples of semi-staccato or portato (bar 1), legato (bar 8) and staccato (bar 17).
- The first subject theme (*idée fixe*) is directed to be played *canto espressivo*, expressively singing. The second subject theme is directed to be played *dolce* (sweetly, bar 150).

Texture

- The texture is highly varied throughout and changes frequently.
- The orchestration is imaginative for its time and gives much independence to the wind section. For example, the entire piece starts with just flutes and clarinets in octaves and they are joined by oboes, bassoons and horns to create a homophonic texture.

- There are moments of monophonic texture (e.g. bar 7) or a more extended solo monophonic line at bar 505.
- There is unison writing with the *idée fixe* presented in the flute and first violins (bar 72).
- There are octaves in the second time bar at bar 166 (lower strings).
- Dialogue/exchanges as the melody is passed from first violins to lower strings at bar 36.
- Melody-dominated homophony. The strings accompany the melody with repeated quaver chords on beats 1 and 3 at bar 92.
- There is an on/off beat accompanying figure at bar 63.
- A homophonic chordal texture is presented in the *Religiosamente* ending (bar 511).

Melody

Central to the melodic writing of *Symphonie Fantastique* is the *idée fixe* (a recurring theme which serves as a structural device). This theme is heard in all five movements of the work. It is first presented in bar 72 of the first movement as the first subject at the start of the exposition.



It starts on the dominant with expanding leaps of a perfect fourth, followed by a major sixth. It descends in a conjunct manner with descending notes forming a 'sigh'-like musical motif. It is then repeated, altered down a fourth in bar 80. The descending 'sigh' motif is then heard in an ascending sequence as the levels of tension increase.

The brief second subject, heard in bar 150, is presented below. It is interesting to note that it shares similarities with the *idée fixe*: starting with the long note followed by a leap of a perfect fourth and then a sixth before descending with two-note 'sigh' effects often using semitones.



Elements of the *idée fixe* are used throughout – for example, the repeated ascending interval of the fourth at bar 234.

- Counter melodies are based on ascending and descending arpeggios (bars 30–34).
- Part of the *idée fixe* is presented as an ascending sequence at bar 94.
- Melodies are often chromatic (bar 107).
- Melodies sometimes contain repetition for heightened emphasis (bar 146).
- Melodies are often based on scales. There are examples of ascending and descending chromatic scales (bar 198).

- Most of the melodic material in the first half is quite high until the cello takes the lead between bars 359 and 404.
- Ornamentation occurs (e.g. bar 19, acciaccatura and a trill).
- Some extreme leaps are used (e.g. bars 226–227, violin I).

Structure

Typical of the time, the structure is sonata form preceded by a slow introduction.

Slow Introduction Bars 1–63	The wind section starts with triplet-dominant notes followed by a chromatic scale leading into a C minor chord. The strings then take the melody fragmented by rests and pauses. At bar 17 the key of C major is established as the violins play a lively sextuplet scalic melody.
Bars 64–71	Link to sonata form section of the piece. Homophonic and reinforcing the key of C major. The two-quaver motif which will later become an important accompanimental figure is introduced. (heartbeat)
Exposition (repeated) Bars 71 ⁴ –167	The first subject (the <i>idée fixe</i>) is introduced in the key of C major. At bar 111 vibrant ascending scale and descending broken chords appear. Bar 133: transition passage contains chords and triplet crotchet melodies. The brief second subject appears at bar 150.
Development Bars 166 (second time bar)–231	The first subject appears in the lower strings. A rising passage follows with repetitive ascending melodies. A version of the second subject is presented in the woodwind section (bar 191). At bar 198 there are ascending crescendo and descending diminuendo chromatic scales. A large crescendo leads to just short of four bars of silence to end this dramatic section.
Recapitulation Bars 232–end	The recapitulation is really more like a series of development sections or codas, playing with former material. A dominant pedal in the third horn starts this section as repeated rising fourths appear in the violins. The <i>idée fixe</i> is heard in the woodwind in the key of G major, breaking with the traditions of sonata form, as the strings accompany with continuous leaping quavers. This theme is

developed and becomes even more chromatic. At bar 291 excited descending appoggiatura scales appear in the strings (reminiscent of Rossini). At bar 311 the second subject appears in the cello and is passed in imitation through the strings. Further development of the theme continues.

Coda: bars 475—
end

Repeated descending arpeggios, with accented off-beats.
After a moment of calm the final statement of the *idée fixe* appears over a C major chord and becomes monophonic (bar 503). The Religiosamente section with three plagal cadences and concludes on a paused C major chord.

The final section gives a feeling of symmetry to the movement, balancing with the Largo in the opening section.

Tonality

- The movement starts in C minor.
- At bar 17 it changes to the tonic major, C major, returning to C minor in bar 24.
- The tonality is frequently obscured by chromaticism in the melody and harmony.
- In bar 42 the piece modulates to Ab major and this is followed by a long tonic pedal in bar 46.
- After much chromatic movement, C major is reached in bar 61 as the key signature formally changes in bar 64. Although the melodic line is highly chromatic with semitone movement, perfect cadences establish the key (e.g. bars 110–111).
- The bridge passage/transition (bar 133) is in the key of Ab major, although moves towards G major, the dominant, for the second subject in this key at bar 150. It briefly passes through E minor at bar 155.
- The development section starts in G major, although this is a particularly chromatic section of the piece, which obscures the tonality. There is much semitone movement in the thematic material and passages of chromatic scales.
- The recapitulation section starts in G major. After much chromatic movement, G major is again established with V⁷–I progressions at bar 291.
- The piece draws to a close in the original tonic major key of C major.

Harmony

- Chords are often diatonic and functional but with considerable emphasis on chromatic harmony.
- Chromatic harmony includes diminished seventh chords (e.g. bar 22⁴).
- Perfect cadences are frequent are often used to confirm the modulation to a new key.
- There is an example of a tonic pedal note in bar 46. (Ab Major)
- Dissonance is used occasionally with a 4-3 suspension (e.g. in bar 123).

- Dominant seventh chords, bar 146.
- The exposition section ends with a V⁷ in C major (bar 167 first time bar).
- The movement ends with a series of IV-I plagal cadences.

Tempo, metre and rhythm

- The time signature of the *largo* Introduction is ${\bf C}$, common time, otherwise known as simple quadruple.
- The time signature changes at bar 64 to [†] known as alla breve or cut common time, simple duple.
- The tempo changes frequently throughout. The piece starts at a slow *largo* tempo, although becoming more lively from bar 17. A new tempo of *Allegro agitato e appassionto assai* is established at bar 64.
- The rhythms are highly varied throughout.
- The piece starts with a bar entirely made up of quaver triplets.
- Crotchet triplets appear at bar 358.
- Sextuplet semiquavers are present at bar 17.
- The *idée fixe* begins with an anacrusis, bar 71⁴.
- Rests and rests with pauses are used in the Introduction to fragment the melodic line
 with silence and to create a feeling of uncertainty. At bar 229 there are over three bars
 of silence before starting the recapitulation section.
- The movement concludes with rhythms of longer duration tied semibreves, bar 511.
- Examples of cross-rhythms (e.g. bar 29 or bar 60).
- Syncopation is added for dramatic effect (e.g. bars 43–45).
- Moto perpetuo crotchets are a feature in bars 198–227.