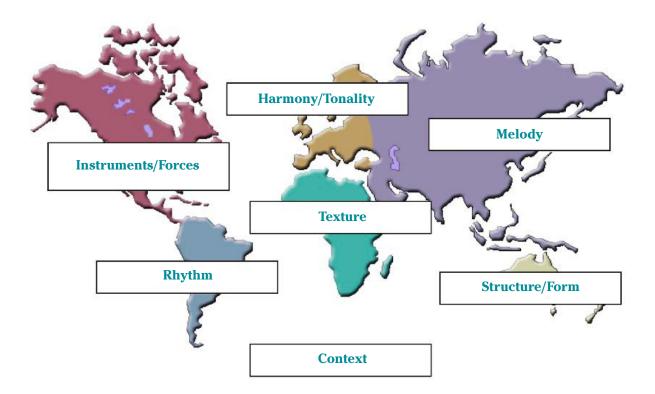
Key words

The Elements of Music

It can help to think about the different elements of music as an odd, unrelated idea. For example, you might think about the 7 elements of music as the 7 different continents, helping you to connect Geography and place with musical ideas.



| INSTRUMENTS | What instruments can you hear? What instrumental family do they belong to? (e.g. percussion) Are there any instrument-specific techniques being used? (e.g. <i>pizzicato</i>) | | | |
|-----------------------|---|--|--|--|
| STRUCTURE | Does the music at the start come back later on? If so, is it changed? How is it similar to the music heard earlier? How is it different to the music heard earlier? | | | |
| RHYTHM & METRE | Note lengths – same or different? Recurring rhythmic patterns – ostinato Metre/no. beats per bar Time Signature Dotted rhythms – dance like | | | |
| MELODY | Range – small or large? Conjunct (moving by step)/Disjunct (moving by leap) Repetition Use of motifs Pitch – high or low? | | | |
| HARMONY & TONALITY | Tonality = what key the music is in Major – often sounds happy Minor – often sounds sad Harmony = what chords are used Consonant or dissonant? | | | |
| TEXTURE | How thick or thin the music is Thin = 1 solo instrument on its own (monophonic) Thick = lots of instruments doing different things (contrapuntal) Solo melody + accompaniment (melody and accompaniment or sometimes called homophony) | | | |
| CONTEXT | When was the piece composed? Who might have written it? Who might have performed it? Who has recorded it? Was the music written down? Or was it passed down orally? Is the music being improvised (made up on the spot)? | | | |

Music Theory

This page is a summary of some music theory that it would be useful for you to know in order to make progress in your musical development.

Instruments of the orchestra

| WOODWIND | BRASS | PERCUSSION | STRINGS |
|---------------|-------------|--------------|-------------|
| Piccolo | French Horn | Timpani | Violin |
| Flute | Trumpet | Cymbals | Viola |
| Oboe | Trombone | Tambourine | Cello |
| Cor Anglais | Euphonium | Snare drum | Double Bass |
| Clarinet | Tuba | Glockenspiel | |
| Bass Clarinet | | Xylophone | |
| Bassoon | | Vibraphone | |
| Contrabassoon | | Harp | |
| | | Piano | |
| | | Celeste | |

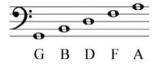
Notes of the treble clef

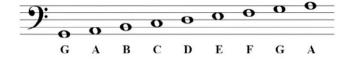




Notes of the bass clef







Time signatures

Time signatures look like a fraction, but do not have a line between the numbers. Each number has a specific function:

• **Top number** = number of beats (can be any number)

• **Bottom number** = type of beat (can only be 1, 2, 4, 8, 16)

The type of beat is linked to the number of notes you can fit into a bar of 4 beats:

| SIMPLE | COMPOUND | |
|--------------------------------------|----------------------------|--|
| 1 = semibreve 2 = minim 4 = crotchet | 8 = quaver 16 = semiquaver | |