Year 7 Music Half Term 1: Musical Ensembles



Strings Family

Largest section of the orchestra who sit at the front, directly in front of the conductor.
They all have **STRINGS** on them.

Usually played with a **BOW (ARCO)**, (not the HARP) but can be **PLUCKED (PIZZICATO)**.

VIOLINS split into two groups: 1st VIOLINS (often have the main MELODY of the piece of music) and 2nd VIOLINS.



Woodwind Family

Originally (and some still are) made from wood (some now metal and plastic). All are **BLOWN**. **FLUTES**: Flute and Piccolo – air blown over hole. **SINGLE REED** (small piece of bamboo in the mouthpiece): Clarinet, Bass Clarinet & Saxophone (not traditionally in the orchestra, but some modern composers have used it) **DOUBLE REED** (two

Bass Clarinet Piccolo reeds in the mouthpiece):

An **Orchestra** is a large ensemble (group) of instruments. They can be divided in to 4 Families:

Strings, Woodwind, Brass & Percussion. A conductor leads the orchestra and beats time, often with a BATON



Brass Family

Four types of brass instruments in an orchestra, all made from **METAL** – usually brass and **BLOWN** by the player 'buzzing their lips' into a **MOUTHPIECE** (shown right).

The Trumpet, French Horn and Tuba all have three **VALVES** which, along with altering the players mouth positions, adjust the length of the tubing allowing for different notes to be played. The Trombone has a **SLIDE** which adjusts the length of the tubing.

Percussion Family

Always located at the very back of the orchestra (due to their very loud sounds!). Large number of instruments which produce their sound then hit, struck, scraped, or shaken.

TUNED PERCUSSION (able to play different pitches/notes)

Oboe, Cor Anglais, Bassoon,

Double Bassoon.

UNTUNED PERCUSSION (only able to produce 'sounds').



An ensemble of singers is called a **CHOIR.** Voices can be put into types, depending on how high or low they can sing.

TREBLE – children's voices
SOPRANO – high female voice
ALTO – low female voice
TENOR – high male voice

BASS – low male voice



Bass Tenor Alto Soprano

Year 7 Music Half Term 2: Introduction to Keyboards



Glossary:

Tempo – the speed of music

Pitch – how high or low a note is

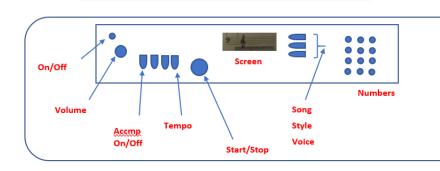
Rhythm – the pattern of long & short notes

Technique – how well you control your instrument

Fluency – how smoothly you can play the music

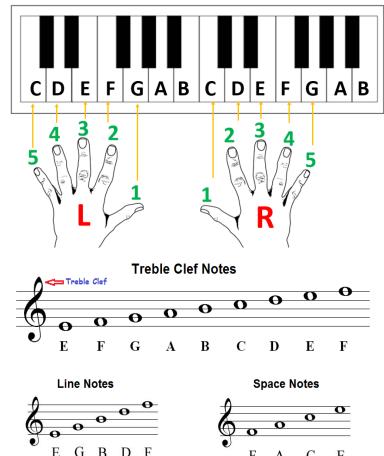
Chord – 2 or more notes played at the same time

Accompaniment – music that provides a background for the main tune





beats	notation	name
1/4	A	Semi quaver
1/2	,	quaver
1/2	7	Quaver rest
1	ا	Crotchet
1	\$	Crotchet rest
1	Л	2 quavers
1	,,,,	4 semiquavers

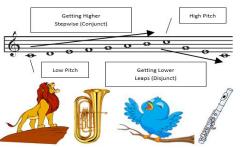


Ode to Joy Easy version: https://youtu.be/wMhu0j391rU
Ode to Joy Medium version: https://youtu.be/qrAHvk7LVoE
Ode to Joy Hard version: https://youtu.be/eC1cRedWcJM

Year 7 Music Half Term 3: Elements of Music & Graphic Scores



<u>Pitch</u>: The **highness** or **lowness** of a sound



<u>Tempo</u>: The **speed** of a sound or piece of music

FAST: Allegro, Vivace, Presto
SLOW: Andante, Adagio, Lento
GETTING FASTER – Accelerando (accel.)
GETTING SLOWER – Ritardando (rit.) or
Rallentando (rall.)



<u>Dynamics</u>: The **volume** of a sound or piece of music

VERY LOUD: Fortissimo (ff)

LOUD: Forte (f)

QUITE LOUD: Mezzo Forte (mf)

QUITE SOFT: Mezzo Piano (mp)

SOFT: Piano (p)

VERY SOFT: Pianissimo (pp)

GETTING LOUDER: Crescendo (cresc.)
GETTING SOFTER: Diminuendo (dim.)

Duration: The **length** of a sound



<u>Texture</u>: How much sound we hear

THIN TEXTURE: (sparse/solo) – small amount of instruments or melodies.



THICK TEXTURE: (dense/layered) – lots of instruments or melodies.

<u>Timbre</u>: The unique sound or tone quality of different instruments voices or sounds



Velvety, Screechy, Throaty, Rattling, Mellow, Chirpy, Brassy, Sharp, Heavy, Buzzing, Crisp, Metallic, Wooden etc. **Articulation**: How individual notes or sounds are played

LEGATO – playing notes in a long,

smooth way shown by a SLUR.

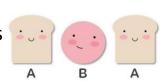
STACCATO – playing notes in a short, detached, spiky way shown by a DOT.

Silence: The opposite or absence of sound, no sound. In music these are RESTS



<u>Structure</u>: How a piece of music

is organised into different sections or parts



Notation: How music is written down.

STAFF NOTATION – music written on a STAVE

(5 lines and spaces)

GRAPHIC NOTATION/SCORE – music written down using shapes and symbols to represent sounds.



Music can create an **atmosphere** or **ambience**. Music can also create an **image** e.g., in response to art, a story, a poem, a character, a situation – this is called **PROGRAMME MUSIC.**