

## Orchestration shorthand explained!

flutes.oboes.clarinets.bassoons - horns.trumpets.trombones.tuba - *others* - strings

### *Others:*

t = timpani (one player)

p = percussion (one player)

e.g. 3p = 3 percussionists

h = harp (one player)

pno = pianist (one player)

cel = celeste (one player)

### *Possible additional instruments:*

pic = piccolo

ca = cor anglais

Eb = E flat clarinet

bcl = bass clarinet

cbsn = contra-bassoon

\*instruments in brackets indicate that they are doubled by another player

e.g. 2(2pic) = 2 flute players, 2nd player doubles on piccolo

e.g. 3(1Eb) = 3 clarinet players, 1st player doubles on E flat clarinet

\*a '+' sign indicates an additional instrument

### *For example:*

3(3pic).2+ca.2+bcl.2(2cbsn) - 4.2.3.1 - t.2p.cel.h - str

3 flutes (3rd player doubles on piccolo)

2 oboes

1 cor anglais

2 clarinets

1 bass clarinet

2 bassoons (2nd player doubles on contra bassoon)

4 horns

2 trumpets

3 trombones

1 tuba

Timpani (1 player)

2 percussionists

Celeste (1 player)

Harp (1 player)

Normal string section