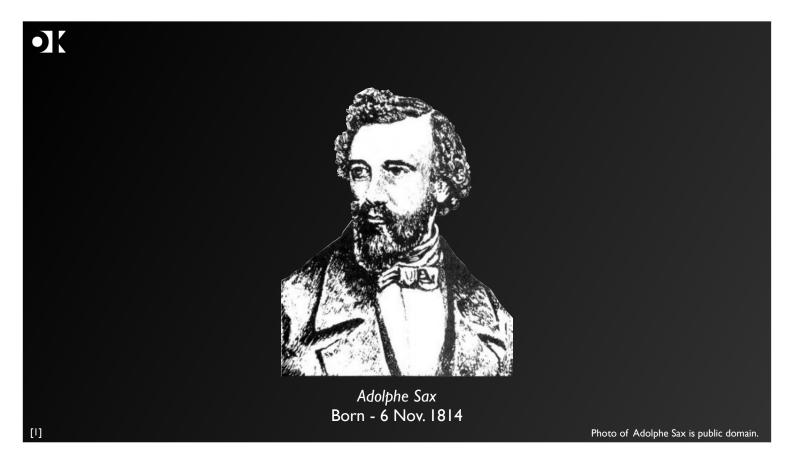


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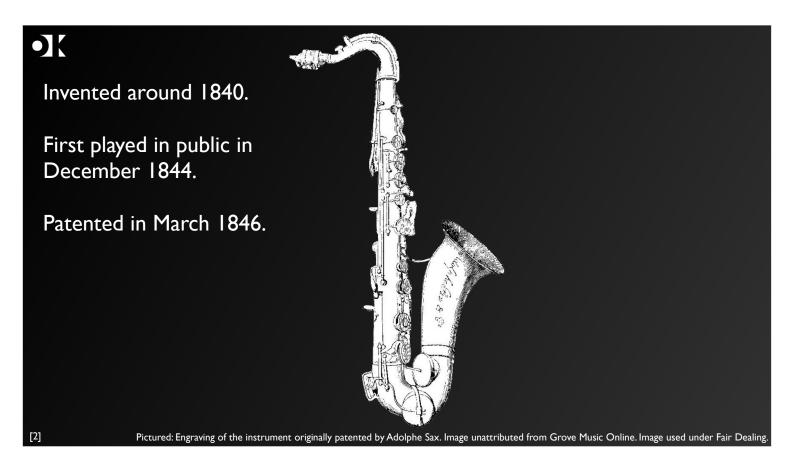
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History of the saxophone



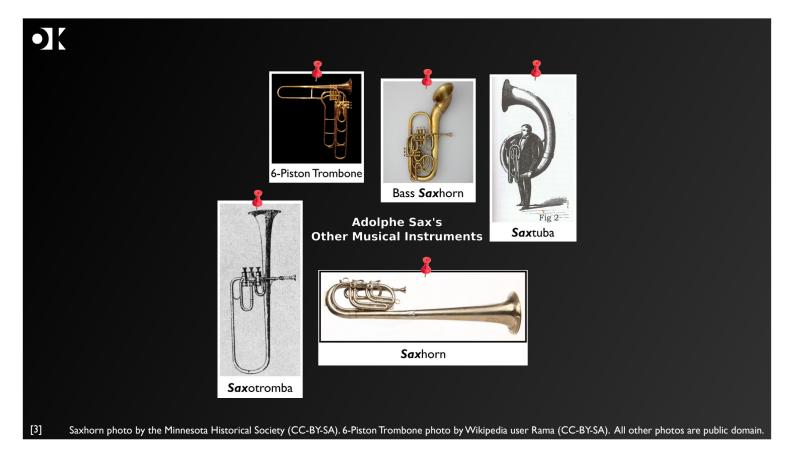
- Adolphe Sax
- Born 6 Nov. 1814 | Dinant, Belgium
- Died 4 Feb. 1894 | Paris, France
- Son of Charles-Joseph Sax
- First started working with musical instruments in his father's workshop.
- Student at the Brussels Conservatory, developed musical skills that helped him design instruments.
- Moved to Paris in 1842 to continue his career after rejecting offers located in London and St. Petersburg.



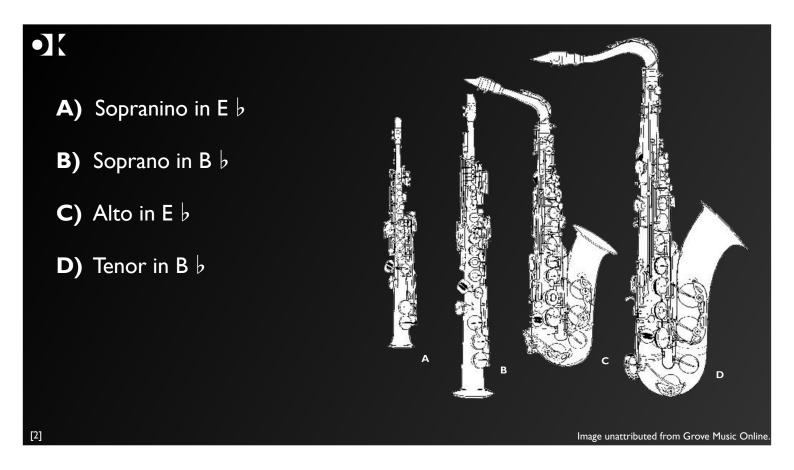
- Image: Engraving of original patent image.
- Invented around 1840.
- First performed publicly 1 Dec. 1844 in the première of Kastner's opera *Le dernier roi de Juda*.

"Le derni-ey rwa de Zhuda"

- 21 March 1846 Sax finally applied for a French patent for 'a new system of wind instruments, called the saxophone'.
- Now they are produced by companies such as:
 - Weril (Brazil)
 - Yamaha (JP)
 - Yanagisawa (JP)



- Other Instruments
 - 6-Piston Trombone
 - Saxotromba
 - Saxtuba
 - Saxhorn & Bass Saxhorn



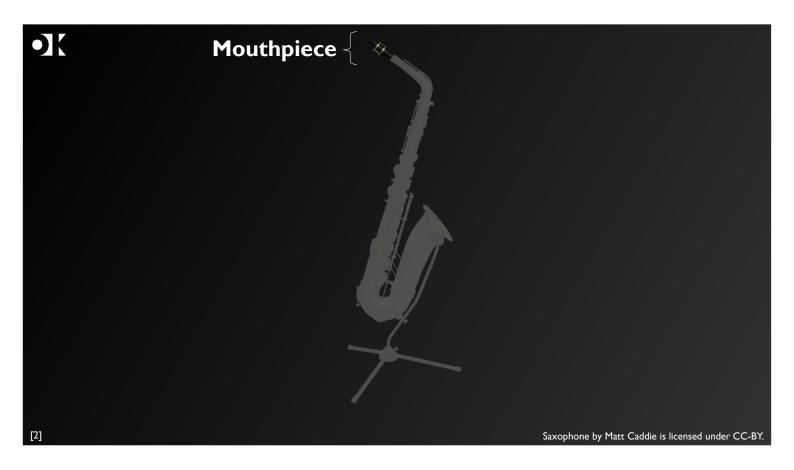
Some Types of Saxophones:

- A) Sopranino in Eb
- B) Soprano in Bb
- C) Alto in Eb
- D) Tenor in Bb

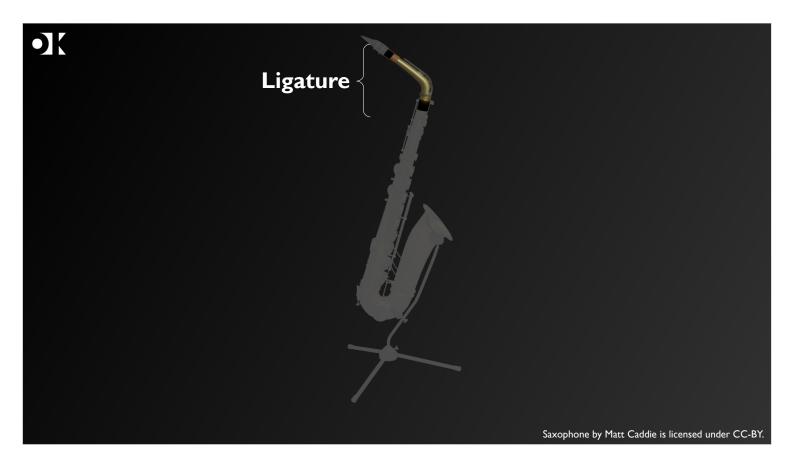
All Saxes:

(**Bold** = Listed)

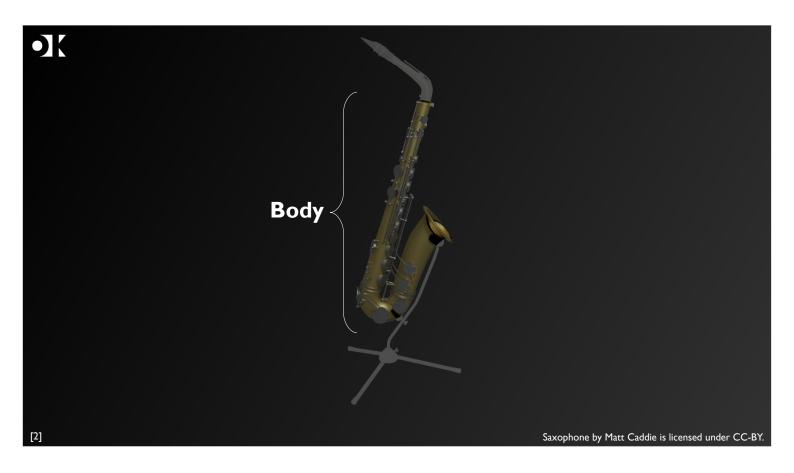
| 1 | Sopranissimo | ВЬ |
|---|---------------|----|
| 2 | Sopranino | Εþ |
| 3 | Soprano | ВЬ |
| 4 | Alto | Εb |
| 5 | Tenor | ВЬ |
| 6 | Baritone | Εb |
| 7 | Bass | ВЬ |
| 8 | Contrabass | Εb |
| 9 | Subcontrabass | ВЬ |



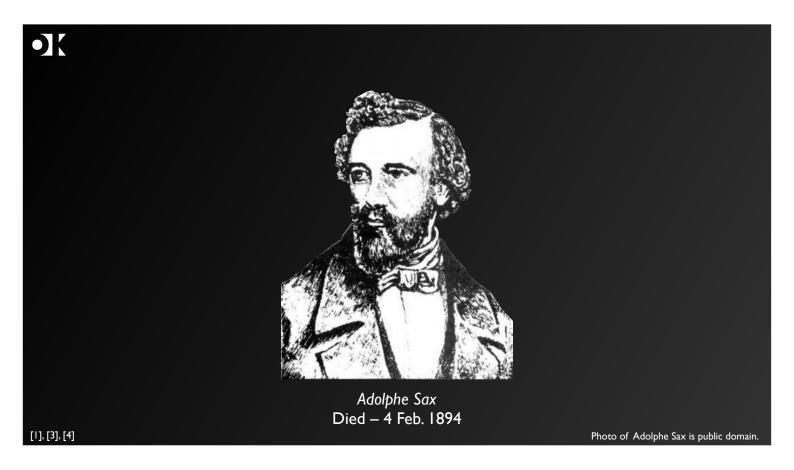
- Mouthpiece
- Holds a reed (wider than that of a clarinet)
- Usually made from **ebonite**, **wood**, **metal**, **plastic** or even **glass**.



- Ligature
- Connects mouthpiece and body



- Body
- Metals used for the body and the ligature include brass, bronze, copper, steel, silver and sometimes aluminium;
- **Wood** and **glass** are also used but are less common.



- Adolphe Sax
- Sax suffered from lip cancer between 1853 and 1858 but made a full recovery.
- Died 4 Feb. 1894 | Paris, France from pneumonia in poverty (due to a number of lawsuits against him).

OK

Credits and Citations

[1] - Philip Bate and Wally Horwood. "Sax family." Grove Music Online. 2001; Accessed 20 Sep. 2021. https://www.oxfordmusiconline.com/grovemusic/view/10.1093/gmo/9781561592630.001.0001/omo-9781561592630-e-0000024666.

[2] - Claus Raumberger and Karl Ventzke. "Saxophone." Grove Music Online. 2001; Accessed 20 Sep. 2021. https://www.oxfordmusiconline.com/grovemusic/view/10.1093/gmo/9781561592630.001.0001/omo-9781561592630-e-0000024670.

[3] – Wikipedia contributors. "Adolphe Sax." Wikipedia, The Free Encyclopedia; Accessed 20 Sep. 2021. https://en.wikipedia.org/w/index.php?title=Adolphe_Sax&oldid=1039798100.

[4] - Adolphe Sax's Obituary in the **New-York Tribune**, 10 Feb. 1894; Accessed 20 Sep. 2021. https://www.newspapers.com/clip/3568998/adolphe-sax-obituary/

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