



# Build a Harmonica

2nd Grade - NGSS 2-PS1-2, K-2-ETS1-2

Materials and Additional Resources



## Materials

- 2 popsicle sticks
- 1 wide rubber band
- 2 smaller rubber bands
- Plastic straw



## Engineering Design Process

[Ask, Imagine, Plan, Create Design Engineering Process](#)



## Non-Fiction Reading (Newsela and Readworks are free platforms)

[War Veteran Plays National Anthem on Harmonica](#)

[The Harmonica, Second Grade Reading Passage](#)



## Music\*

[Harmonica](#)

[Harmonica Medley of Children's Songs](#)



## Additional Videos\*

[Harmonica Duet](#)



## Teacher Resources

[Homemade Harmonica- A Homemade Instrument](#)

[The Beginner's Guide to Harmonicas for Curious Newbies](#)

[Harmonica Facts for Kids | KidzSearch.com](#)

*\*A note about YouTube videos - The listed videos have been previewed, however individual teachers should also preview to ensure content is appropriate for their students.*