



Inertia

3rd Grade - NGSS 3-PS-2

Materials and Additional Resources



Materials

- Wooden Blocks
- Plastic cups
- Note cards
- String
- Hole punch



Engineering Design Process

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



Non-Fiction Reading

[What are Newton's Laws of Motion?](#)

[Isaac Newton Facts](#)



Music

[Newton's Laws of Motion Song](#)



Videos*

[What is Inertia?](#)

[Science Max - Inertia for Kids](#)

[Newton's First Law of Motion - Inertia](#)



Teacher Resources

[Inertia Facts for Kids](#)

[Newton's laws of motion Facts for Kids](#)

https://www.ducksters.com/science/laws_of_motion.php

**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.*