

Additional Resources

Non-fiction Books

- Circular Movement*, by Lola M. Schaefer (Pebble Books, 2001)
- Forces Make Things Move*, by Kimberly Brubaker Bradley (HarperCollins, 2005)
- How Animals Move*, by Peter Riley (Franklin Watts Ltd., 2008)
- Motion: Push and Pull, Fast and Slow*, by Darlene R. Stille (Capstone Press, 2005)
- Move It!: Motion, Forces, and You*, by Adrienne Mason (Kids Can Press, 2005)
- Push and Pull*, by Lola M. Schaefer (Pebble Books, 2001)
- Newton and Me*, by Lynne Mayer (Sylvan Dell Publishing, 2010)
- Tell Me How Fast It Goes (Whiz Kids)*, by Shirley Willis (Book House, 2002)
- What Is Friction?*, by Lisa Trumbauer (Children's Press, 2004)
- Zigzag Movement*, by Lola M. Schaefer (Pebble Books, 2001)

Picture Books

- And Everyone Shouted, "Pull!"*, by Claire Llewellyn (Picture Window Books, 2004)
- Move!*, by Steve Jenkins and Robin Page (HMH Books for Young Readers, 2006)
- Oscar and the Cricket: A Book About Moving and Rolling*, by Geoff Waring (Candlewick, 2009)
- Push It, Pull It*, by Claire Llewellyn (Wayland Publishers, 2009)
- Roller Coaster*, by Marla Frazee (HMH Books for Young Readers, 2006)
- This is the Way*, by Charles Fuge (Gullane Children's Books, 2008)
- Zoom!*, by Diane Adams (Peachtree Publishers, 2005)

Websites for Students

- BBC: School Science Clips – Pushes and Pulls
http://www.bbc.co.uk/schools/scienceclips/ages/5_6/pushes_pulls.shtml
- BBC: School Science Clips – Forces and Movement
http://www.bbc.co.uk/schools/scienceclips/ages/6_7/forces_movement.shtml
- BBC: School Science Clips – Friction
http://www.bbc.co.uk/schools/scienceclips/ages/8_9/friction.shtml
- Bill Nye the Science Guy – Force and Motion
<http://www.youtube.com/watch?v=8iKhLGK7HGk>
- Learning Games for Kids – Friction Ramp Game
<http://www.learninggamesforkids.com/motion-games/friction-ramp.html>
- Learning Games for Kids – Map Game
<http://www.learninggamesforkids.com/motion-games/map-it.html>
- Learning Games for Kids – Motion Song
<http://www.learninggamesforkids.com/motion-games/motion-song-3.html>

**Websites
for Teachers**

Sid the Science Kid – Friction Game
<http://www.pbskids.org/sid/funwithfriction.html>

TVO Kids – Friction
<http://www.tvokids.com/videos/friction>

Helpful Technology Videos:

7 Crazy Bicycles
<https://www.youtube.com/watch?v=fGS2SgiLG80>

10 Most Amazing Vehicles
<https://www.youtube.com/watch?v=P5FvarVt3us>

Different Types of Skateboards
<https://www.youtube.com/watch?v=uXoF8hwlGXk>

Futuristic Shoe Inventions
https://www.youtube.com/watch?v=xNUV7_7qbKQ

How to Choose the Right Snowboard
<https://www.youtube.com/watch?v=rPkQriyuJGk>

Sporting Event Videos:

Olympic Sports Videos
<https://www.olympic.org/videos>

Roller Coaster Videos:

Sky Scream Roller Coaster
https://www.youtube.com/watch?v=h_lcZcBcQ0o

Top 7 Roller Coasters of 2016
<https://www.youtube.com/watch?v=Di8FjtFifrA>