

*Building Science Concepts* book *Windmills and Waterwheels*. *Windmills and Waterwheels*  
Book 54

Holy Spirit Interactive, *Chasing Windmills*. (2005). Retrieved from  
<http://www.holyspiritinteractive.net/kids/things2make/12.asp>

A resource that would aid in the teaching of this topic, while incorporating and explaining scientific terminology, is the animation 'Wind Energy' from Brainpop.com. This animation explains how wind is used to make energy. It also incorporates how the models for windmills have changed over time as people have developed their understandings of what works best in harnessing energy, linking to the idea that scientific knowledge can change over time. The animation would be beneficial in teaching alongside the *Building Science Concepts* book as it effectively communicates the concepts relating to creating kinetic energy using vocabulary which is well-suited to level three and four students.

BrainPop. (2013). Animation. Retrieved from:  
<http://www.brainpop.com/science/energy/windenergy/> (19 May 2013).