## **VPSU** EDUCATION STEM Resources

Science-U @Home Science-U @Home provides fun activities for grown-ups and kids to explore science <i>together</i> . science-u.org	
Explore Shale An exploration of natural gas drilling and development in the Marcellus Shale. exploreshale.psu.edu	
Mission: Materials Science Materials science is the study of stuff— what it's made of, how it can be used, and even how it can be changed to create new kinds of stuff. missionmaterialsscience.com	
Women in Science Profiles Women in Science Profiles features local women with careers in science, technology, engineering and math. pbslearningmedia.org/collection/women-in-science-profiles	
Water Blues Green Solutions Discover ways of protecting and restoring our rivers and sources of drinking water. waterblues.psu.edu	
Virtual Field Trips Visit your local favorite spots, Including Elk Country to learn about conservation education and Shaver's Creek Environmental Center. virtualfieldtrips.wpsu.org	
WPSU Math Games Use these games to practice and review math skills such as ratio and proportion, algebraic substitution, finding odds and chances.	

wpsu.org/games

wpsu



wpsu.org/education