



# SWCD Education Trunks

Title	Description	Indiana Standards	Grade Levels
<b>Planet Zorcon</b>	Manage the limited resources of a fictional planet while working and competing in teams	7.ESS.7, MS.ESS3, ENV.2.9, ENV.2.11, ES.3.4	6-12
<b>Rain Sim. Demo</b>	Discover how water and soil interact with one another by simulating rainfall on bare and plant covered soil (cover crops, no-till practices)	1.ESS.4, 2.ESS.3, 3.ESS.2, 4.ESS.4, 4.ESS.2.1, 5.ESS.3, MS.LS2.5, HS.ESS3.4	1-12
<b>Soil Types</b>	Learn about soil characteristics and what makes soils different	1.ESS.2, 1.ESS.3	1-5
<b>Watershed Game – Classroom</b>	Oversee a watershed through policy and group discussion while managing limited funds	4.ESS3.1, 5.ESS.3.1, 6.LS.4, 7.ESS.7, 8.ESS.3	4-8
<b>Watershed Game - Leaders</b>	A more involved version of the above game, built for highschoolers and adults	ES.3.4, Env.1.2, Env.1.5, Env.1.7, Env.2.11, Env.2.7, Env.2.9, Env.4.2, Env.8.2, HS.LS2.7	9-12+
<b>Where would we BEE without Pollinators</b>	Learn how pollinators shape the environment and why we should protect and care for them	3.LS2.1, MS.LS2.2	1-6
<b>pH with ... Cabbage?</b>	Use red cabbage to visually show differences in pH and learn how acids and bases interact	2.PS1.4, 5.PS1.3, 5.PS1.4, MS.PS1.2	1-8
<b>Macroinvertebrates and Water Quality</b> <small>*Seasonal as we must collect the macroinvertebrates</small>	Look at aquatic insects and learn about them and how they are indicators of water quality	MS.LS1.5, HS.LS2.6, HS.ENV4	8-12
<b>Water Cycle Game</b>	Act as a water particle and learn how water molecules move through the water cycle (make a bracelet with beads to show your journey)	3.ESS2.3, 5.LS2.1,	1-5

Call the Warrick Soil and Water Conservation District Office at **(812) 897-2840 ext. 3**

Or

E-mail us at [warrickswcd@gmail.com](mailto:warrickswcd@gmail.com)

if you are interested in renting one or more of our education trunks or if you would like more information

**Thank you!**