One Health Educational Resources - High School



The following resources have been compiled to help teachers develop and deliver One Health-themed curricula at the High School level. For more ideas and a framework for creating One Health-themed lessons see the Guide to Developing One Health Lessons for K-12 (http://bit.ly/2lSabl8).

Learn more about the One Health Commission's <u>International One Health Education Task</u> <u>Force</u>, (http://bit.ly/2Ld6lF4).

<u>HIGH SCHOOL LESSON PLANS</u> created by the Commission's One Health Education Task Force

- Discover the Interconnectedness of Human Sustainability and Earth's ecosystems with One Health! Teacher Workshop presentation, 7th Annual NSTA STEM Forum & Expo, July 13, 2018 (Downloadable files)
 - o High School Lesson Plan Overview (Word doc, http://bit.ly/2KtqXMP)
 - High School Lesson Plan Overview (pdf, http://bit.ly/2tYz7S9)
 - o High School Classroom Lesson slides (pdf, http://bit.ly/2KKMI6N)

LINKS TO OTHER ONE HEALTH – RELATED TEACHING MATERIALS

(not created by the One Health Commission)

Note that some of these materials were developed for very specific purposes and may need to be modified or combined with other materials to construct a One Health lesson. To enhance the One Health messaging, teachers should consider developing questions aimed at meeting the guidelines in the <u>Guide to Developing One Health Lessons for K-12</u>.

Soil Pollution in China (http://bit.ly/2u1fj0y)
From the Pulitzer Center Lesson Builder
Level: K-12

NOVA Science NOW: 1918 Flu (https://to.pbs.org/2z97rQi)

From NOVA Teachers

Level: Middle and High school.

Epidemiologists: Disease Detectives (http://bit.ly/2IPQvOm)

From PBS Learning Media and WGBH

Level: High School

SCENARIOS/CASE STUDIES

Please see the general K-12 Educational Resources page for r	more (http://bit.ly/2tZ1U9h
--	-----------------------------