## **CDC Resources for Teachers**

- <u>David J. Sencer CDC Museum</u> (<a href="http://www.cdc.gov/museum/">http://www.cdc.gov/museum/</a>) Award-winning permanent and changing exhibitions that focus on a variety of public health topics. Free and open to the public. Reservations required for groups of 10 or more.
- <u>CDC Junior Disease Detectives Summer Camp</u> (<a href="http://www.cdc.gov/museum/camp/junior/index.htm">http://www.cdc.gov/museum/camp/junior/index.htm</a>) 3-day educational program for rising 7<sup>th</sup> and 8<sup>th</sup> graders.
- <u>Teacher Roadmap</u> (www.cdc.gov/careerpaths.k12teacherroadmap/index.html)
- **Zombie Preparedness** (http://www.cdc.gov/phpr/zombies.htm) Platform to engage audiences in disaster preparedness. Includes preparedness blogs, teaching materials.
- <u>Solve the Outbreak iPod Apps</u> (<a href="https://itunes.apple.com/us/app/solve-the-outbreak/id592485067?mt=8">https://itunes.apple.com/us/app/solve-the-outbreak/id592485067?mt=8</a>) or (<a href="https://www.cdc.gov/mobile/Applications/sto/">https://www.cdc.gov/mobile/Applications/sto/</a>) Series of iPod apps has students solve 12 different outbreak scenarios.
- BAM (http://www.cdc.gov/bam/) Website targeted at tweens. Mix of science and health education.
- <u>Neato Mosquito</u> (<a href="http://www.cdc.gov/ncidod/dvbid/arbor/meato.htm">http://www.cdc.gov/ncidod/dvbid/arbor/meato.htm</a>) Curriculum guide about life cycle of mosquitoes. Says "elementary" but materials suitable for much older students

## **Non Targeted Resources**

- <u>Public Health Image Library (PHIL)</u> (<a href="http://phil.cdc.gov/Phil/home.asp">http://phil.cdc.gov/Phil/home.asp</a>) Online collection of downloadable photos, videos and illustrations on many public health topics.
- CDC Learning Connection (http://www.cdc.gov/learning/) An online collection of educational materials and resources (including CDCTrain). Although the target audience is the public health workforce, it is open and available to educators and students.
- <u>DPDx Parasite A-Z Index</u> (<a href="http://www.cdc.gov/dpdx/az.html">http://www.cdc.gov/dpdx/az.html</a>) Established to provide clinicians and laboratorians assistance in diagnosing and treating parasitic diseases of human importance. Includes collection of photos as well as excellent diagrams of life cycles.

## • CDC Publications

- Morbidity and Mortality Weekly Report (<a href="http://www.cdc.gov/mmwr/">http://www.cdc.gov/mmwr/</a>)
- Preventing Chronic Disease (<a href="http://www.cdc.gov/pcd/">http://www.cdc.gov/pcd/</a>)
- GIS Exchange (http://www.cdc.gov/dhdsp/maps/gisx/) Collection of maps and graphic data on various health problems and resources.

## Datasets

Vaccine Adverse Event Reporting System (VAERS) (<a href="http://vaers.hhs.gov/data/index">http://vaers.hhs.gov/data/index</a>) – Database on potential adverse reactions, 1990-2013. Downloadable as EXCEL files.