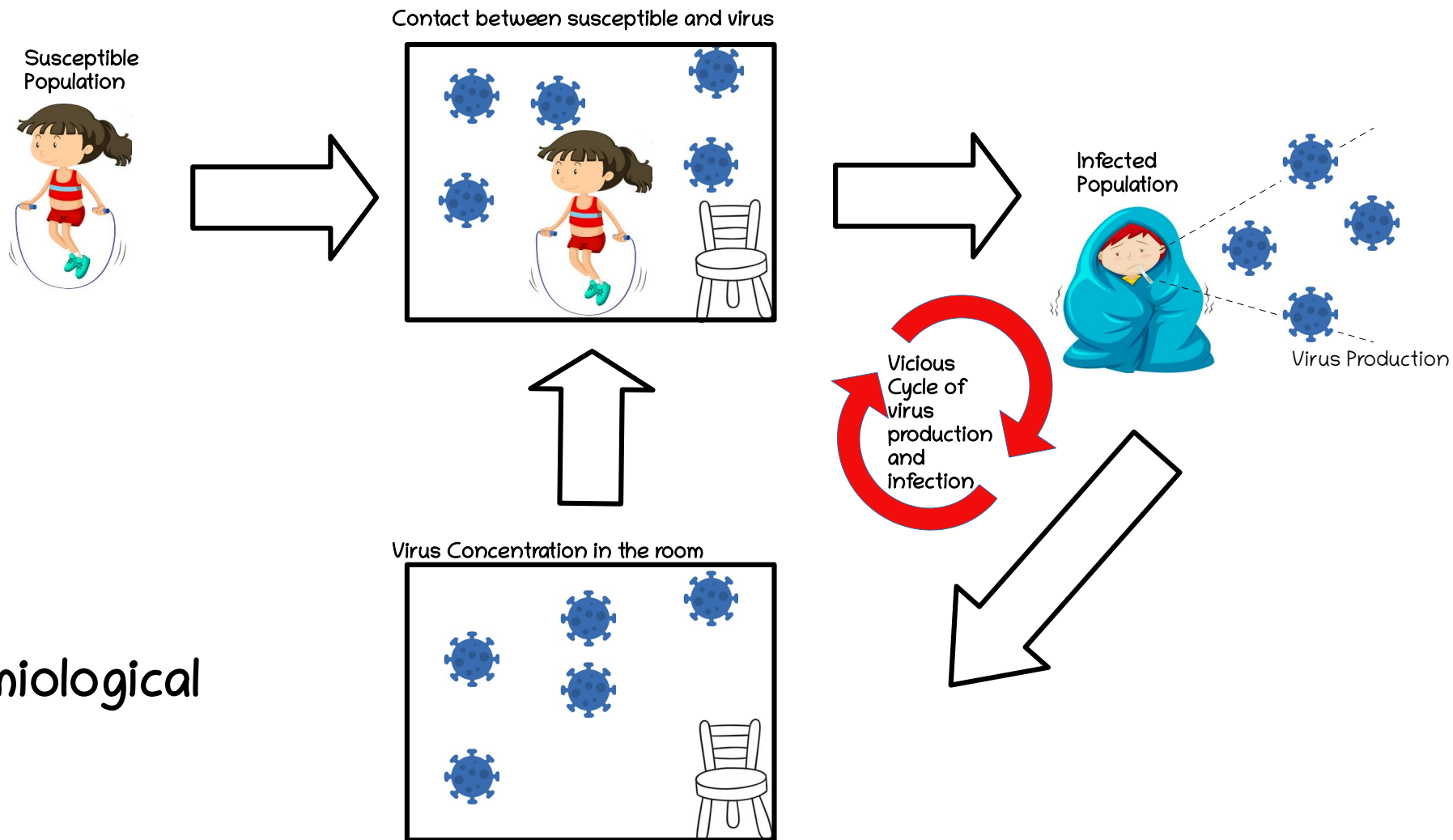
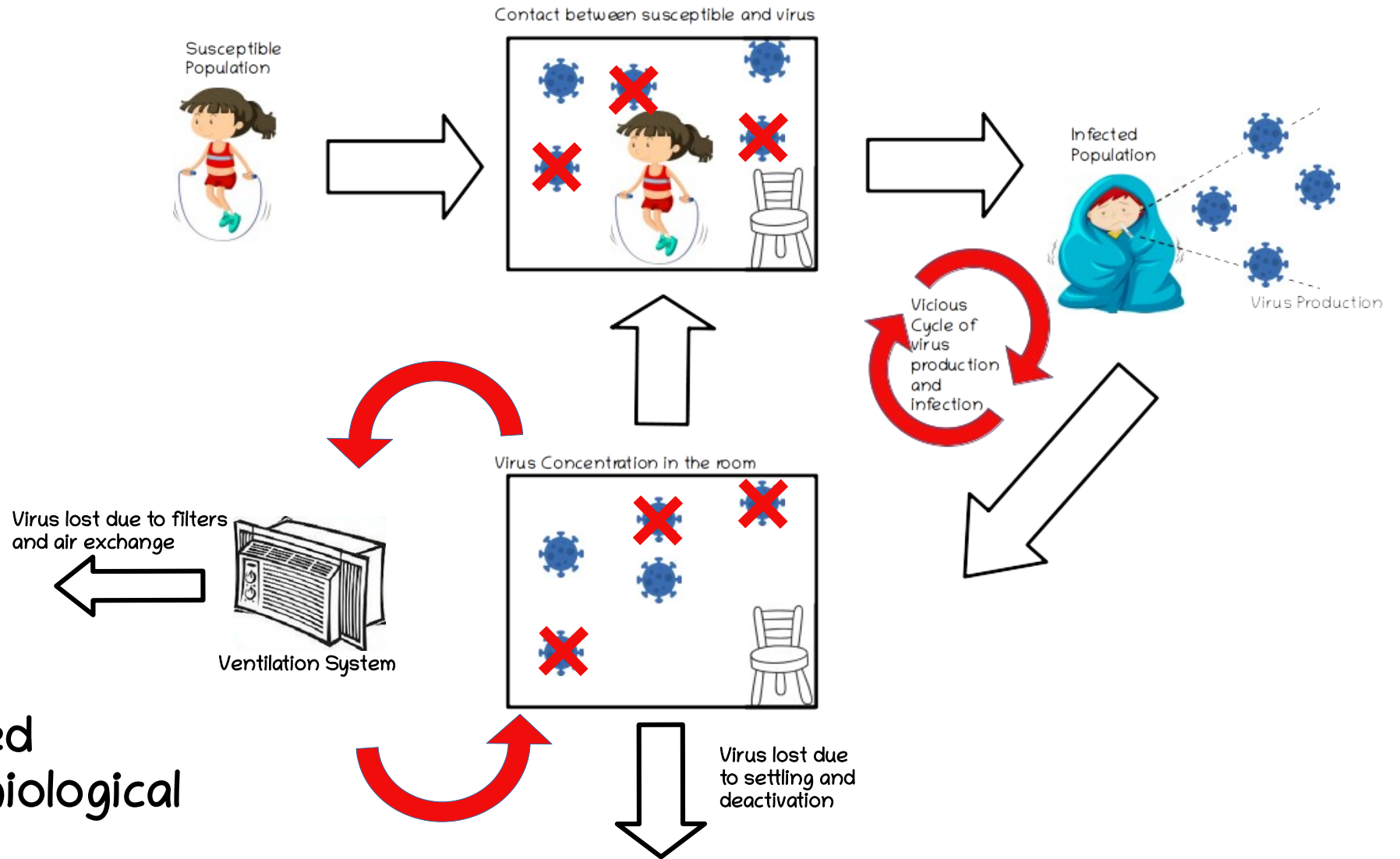


Basic Epidemiological Model





Modified Epidemiological Model