

Virtual fieldwork skills summary and content focus

Mexico City

MEXICO CITY	GEOSPATIAL SKILLS	GENERAL SKILLS	CONTENT FOCUS
2. Mexico City's population explosion	Create a population graph	Interpret a population graph	Urban population change
3. What are Mexico City and its surrounding region like?	Create a precis map using a satellite image. Calculate the size of Mexico City.	Interpret a precis map	Urban sprawl Factors affecting a city's sprawl
4. Arriving in Mexico City	Interpreting oblique aerial photographs	Understanding oblique aerial photographs	Urban sprawl
5. Earthquakes	Understanding spatial association	Learning about the spatial association between volcanoes and plate boundaries	Plate tectonics
6. Mexico City is sinking!	Create a labelled sketch from a photograph, using drawing tools	Interpreting photographs	Liquefaction
7. Popocatepl: the smoking mountain	Create a labelled sketch from a photograph, using drawing tools Work out distances that Mexico City is from its surrounding volcanoes	Learn about a volcanic eruption	Volcanic eruptions Impact of natural features on people
8. Air pollution and smog	Create a labelled sketch from a photograph, using drawing tools Create a graph	Interpreting photographs Interpret a graph Understand an oral presentation	Air pollution Air pollution