Name

STUDENT

HANDOUT

Pollution, Power Plants, and People

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| AirIQ Map |
| What kinds of things do you see on this map?  What do the lower green numbers mean on this map?  What do the higher red and purple numbers mean?  What parts of the world have less air pollution?  What parts of the world have more air pollution? |
| CarbonBrief Map |
| What do the big circles on this map represent?  What do the grey/white circles represent?  What do the yellow and pink circles represent?  Where do you see more big power plants opening?  Where do you see more big power plants closing? |
| World Population |
| What do the light colors on the map mean?  What do the dark colors on the map mean?  Where are there large populations on the map? |
| Putting the Pieces Together |
| What similarities did you notice in terms of where there is pollution, power plants, and people?  Is this pattern the same everywhere in the world?  Why do you think the pattern might be different in some places? |