Jigsaw Activity

1. Split the students into 6 groups. Assign each group one of the following topics:
    i. Climate Change
    ii. Smog
    iii. BOD
    iv. Eutrophication
    v. Sedimentation
    vi. Land Drainage
2. The students must learn about the topic given in relation to agriculture. They can use their books or the internet for research.
3. Prompt questions can be given to them (This can be given as a worksheet, on the next page):
    i. What does [x] mean?
    ii. Causes:
    iii. Effects:
    iv. Strategies farmers can take to reduce this impact:
4. After a set amount of time, take one student from each group and put them into a new group. The students must teach the new group about the topic they have learned about (The worksheet on page 3 can be used for students to fill in a summary).

Agriculture and the Environment

i. What does _____ mean?

ii. Causes:

iii. Effects:

iv. Strategies farmers can take to reduce this impact:

Agriculture and the Environment

	Meaning	Causes	Effects	Strategies to combat
Climate Change				
Smog				
BOD				
Eutrophication				
Sedimentation				
Land Drainage				