How Has The Environment Changed Over Time?

Directions: First look at the rock strata images. Next use the fossil evidence to determine how the environment at that location has changed over time. Remember to include both evidence and reasoning. Then write your response on a blank sheet of paper or type in a google doc in google classroom.

Hint: Law of Superposition - the layers at the bottom of rock strata are older than the layers on the top.

Hint: There may be more than one change that occurs. Look closely!

Be sure to include:

- Did the environment change over time? (CLAIM)
- Use evidence from the diagram to support your claim. (EVIDENCE)
- Explain how the evidence shows the changes you described. (REASONING)
- Write in complete and correct sentences.

Outcrop 1:

Outcrop 2:
Claim:

Evidence:

Reasoning:
The evidence proves