

CLAIM, EVIDENCE, REASONING (CER)

Why do video game graphics improve over time?

Initial Explanation

CER

After learning more about waves, create a claim in response to the question and use evidence and scientific reasoning from your investigations and discussions to support your explanation.

Claim | Answer the question.

Evidence | Provide relevant data from your investigations and discussions.

Reasoning | Use scientific concepts about waves to connect the evidence to your claim.

Reflection

Look at the explanation you wrote after the first time you watched the video and compare it with your final explanation in the CER chart. In what ways did your thinking change?

In other words, what is different about your two answers?

Comparison