

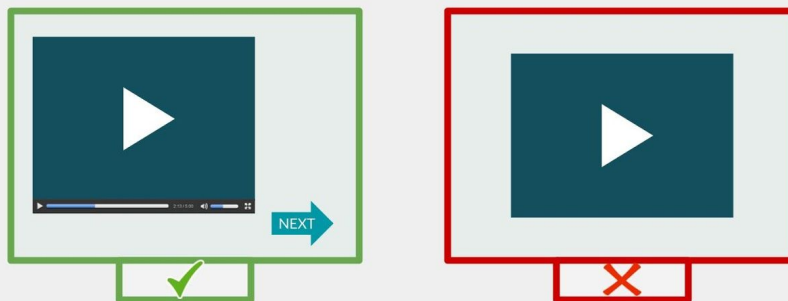
Leveraging the Principles of Multimedia Learning in Our Online Instruction



The 12 Principles of Multimedia Learning: Part 2

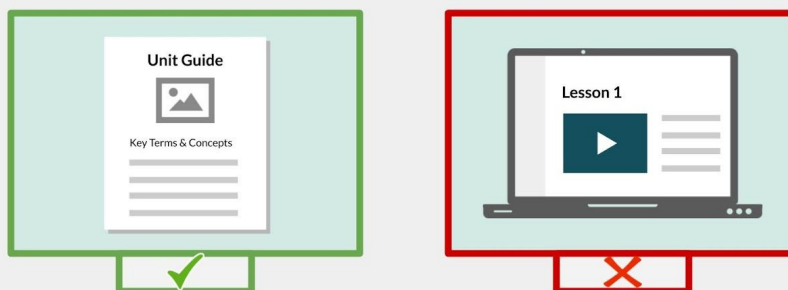
These three principles help to manage intrinsic load. Intrinsic load refers to the effort or complexity associated with a specific lesson.

The Segmenting Principle



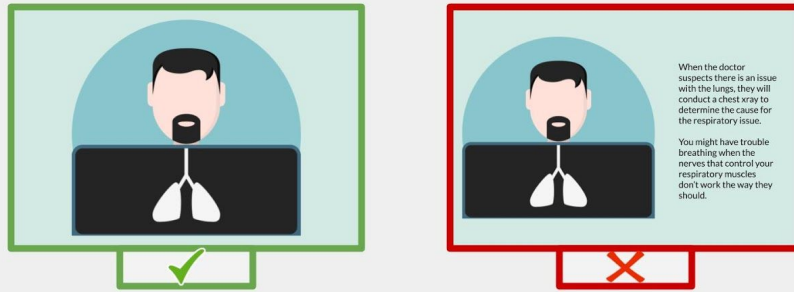
Allow users to control the pace of the lesson.
Break down long segments of material into smaller pieces.

The Pre-Training Principle



Use an introductory guide or separate presentation to define key terms and concepts learners will engage with throughout a lesson or unit. Ensure learners know how to use a digital tool before asking them to perform learning activities with it.

The Modality Principle



Try to limit the amount of text you use on screen overall. Rely more on graphics that relate directly to the learning topic, unless the on-screen text defines key words, list key steps, or provides directions.