Supplemental Material S2. Visual guide.

This guide highlights the steps involved in matching coded behaviors to strategies.

Observed readers to formulate a list of human-computer interaction (HCI) behaviors



Matched reader behavior to readings of time-stamp and pixels recorded by computer to determine if behavior occurred before, during, or after a subject read chapter content



Matched behaviors to preformulated list of strategies based on when they occurred and repeated patterns of reader behavior



Coded each behavior with alphanumeric codes. Example: Highlighting learning objectives, coded as A1, was a previewing content strategy