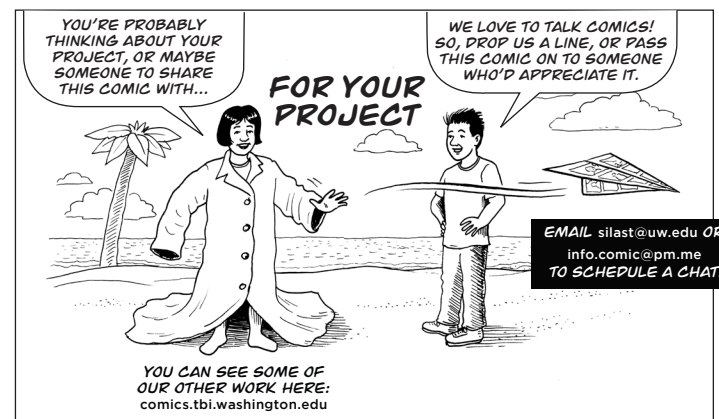
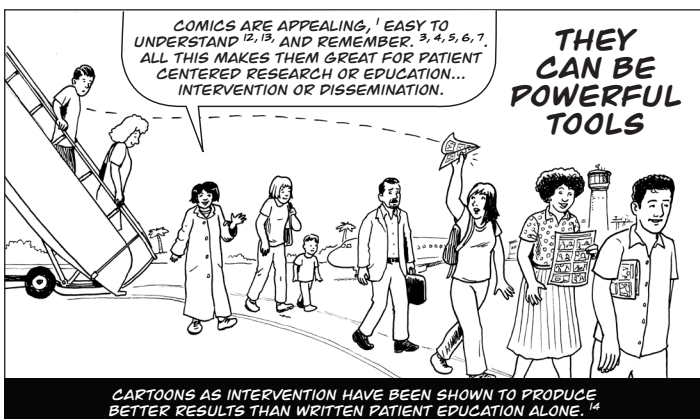
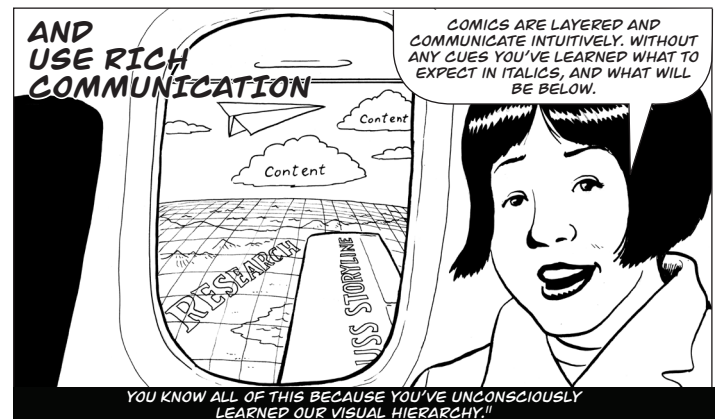
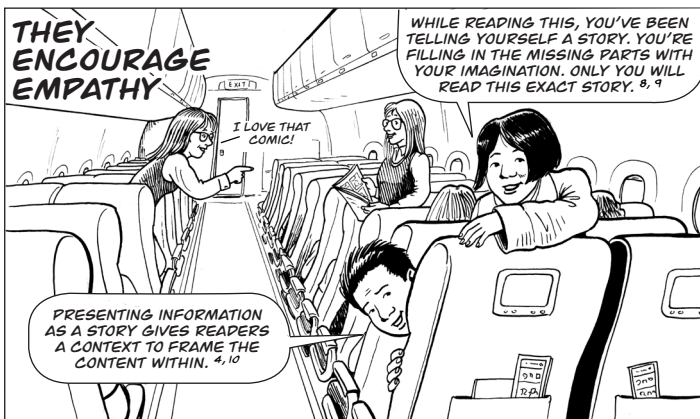
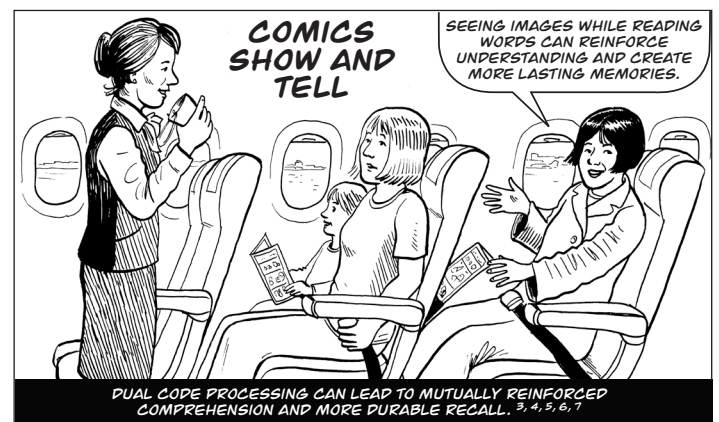
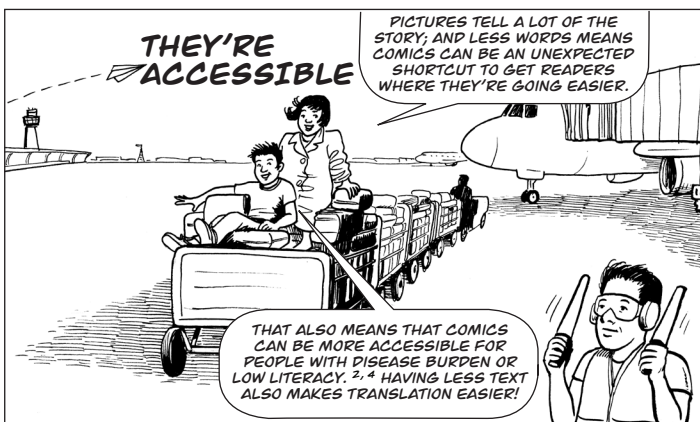
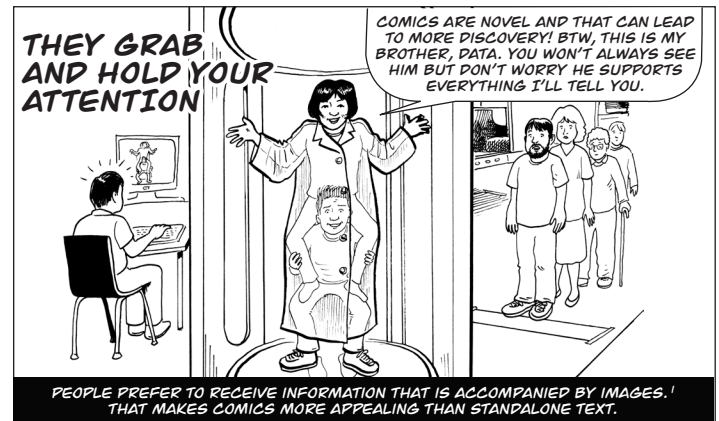


# Why Use Comics for Knowledge Translation?

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## References:

- <sup>1</sup> Townsend, Claudia, and Barbara E. Kahn. "The "visual preference heuristic": The influence of visual versus verbal depiction on assortment processing, perceived variety, and choice overload." *Journal of Consumer Research* 40.5 (2013): 993-1015.
- <sup>2</sup> van Weert, Julia CM, et al. "Tailored information for cancer patients on the Internet: effects of visual cues and language complexity on information recall and satisfaction." *Patient Education and Counseling* 84.3 (2011): 368-378.
- <sup>3</sup> Anglin, Gary J. "Effect of pictures on recall of written prose: How durable are picture effects?." *ECTJ* 35.1 (1987): 25-30.
- <sup>4</sup> Collins, Heather Rae. *Pictorial encoding and testing impact recognition memory*. University of California, Santa Barbara, 2007.
- <sup>5</sup> Houts, Peter S., et al. "The role of pictures in improving health communication: a review of research on attention, comprehension, recall, and adherence." *Patient education and counseling* 61.2 (2006): 173-190.
- <sup>6</sup> Liu, Jun. "Effects of comic strips on L2 learners' reading comprehension." *TESOL quarterly* 38.2 (2004): 225-243.
- <sup>7</sup> Khateb, Asaid, et al. "Dynamics of brain activation during an explicit word and image recognition task: an electrophysiological study." *Brain Topography* 14.3 (2002): 197-213.
- <sup>8</sup> McCloud, Scott, and A. D. Manning. "Understanding comics: The invisible art." *IEEE Transactions on Professional Communications* 41.1 (1998): 66-69.
- <sup>9</sup> Hatfield, Charles. *Alternative comics: An emerging literature*. Univ. Press of Mississippi, 2009.
- <sup>10</sup> Tufte, Edward R., and Stan Rifkin. "Visual Explanations: Images and Quantities, Evidence and Narrative." *ISIS-International Review Devoted to the History of Science and its Cultural Influence* 88.4 (1997): 748-748.
- <sup>11</sup> White-Schwoch, Travis. "Comprehending comics and graphic novels: Watchmen as a case for cognition." *SANE journal: Sequential Art Narrative in Education* 1.2 (2011): 2.
- <sup>12</sup> Sim, Moira G., et al. "Improving health Professional's knowledge of hepatitis B using cartoon based learning tools: a retrospective analysis of pre and post tests." *BMC medical education* 14.1 (2014): 244.
- <sup>13</sup> Short, Jeremy C., Brandon Randolph-Seng, and Aaron F. McKenny. "Graphic presentation: An empirical examination of the graphic novel approach to communicate business concepts." *Business Communication Quarterly* 76.3 (2013): 273-303.
- <sup>14</sup> Delp, Chris, and Jeffrey Jones. "Communicating information to patients: the use of cartoon illustrations to improve comprehension of instructions." *Academic Emergency Medicine* 3.3 (1996): 264-270.

## Authorship and Illustration

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