



# GUTENBERG!



ORAL PREFERENCE LEARNERS WELCOME THE “DIGITORAL” ERA



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From creation to about the time of the Gutenberg press, communication was primarily oral in nature; writing systems took time to develop, and technology for mass printing had not yet arrived. In the fifteenth century the Gutenberg press allowed printing en masse; this, coupled with the Reformation, was where the church enthusiastically declared that everyone should be able to read and fueled the trend toward reading, literacy, and privacy.<sup>1</sup> Memory (community and social memory), which was at the core of society, got outsourced to the containers of paper and filing cabinets.

Oral cultures value face-to-face communication, in context, and living within the “story” of the community. The literate world communicates through textual means and often is not able to convey the whole context in a communiqué. The textual “story” is truncated or emptied of meaning. As we enter the digital culture, one that is defined by collaborating with multimodal content and tasks, strangely we are on a converging trajectory with the oral culture.

## A GUTENBERG PARENTHESIS

Academicians are now labeling the time span from the fifteenth to the twentieth century the Gutenberg Parenthesis as a period when the left side of the brain took over and gave birth to sciences, inventions, and philosophies, but in so doing relieved the right-side brain of its active engagement in creativity.<sup>2</sup> Today, more than a decade into the twenty-first century, captured images, reality entertainment, social media, and online video gaming actually closely resemble the pre-Gutenberg era, when the right side of the brain was much more in unison with the left side. Thus, the period that commenced with the Gutenberg press and closed with the development of digital platforms has been labeled the Gutenberg Parenthesis. The result is once again a more holistic approach to society and tasks, thereby recapturing creativity, collaboration, and community.

In oral cultures, the information is local and always rooted in context and history, so that there is meaning with coherence to the community. In digital culture, like that of Facebook postings, the emphasis is on morphing the private and individual into open, specific, contextual, and communal experiences, albeit at a distance.

This form of communal experience with a digital identity and digital narrative imbedded into social networking is reinforced by the F-Factor—fans, friends, and followers. So pervasive is this practice that we often discover products and services by relying on our social networks. We are conscious of how our postings will be rated. We are constantly seeking feedback both to improve and validate decisions. Our social networks (communities) are often buying together, and our digital communities are themselves becoming products and services. The F-Factor created a closing parenthesis to the Gutenberg Press, period!

## THE DIGITORAL ERA

Rushing to label the twenty-first century, Jonah Sachs<sup>3</sup> argues that a new period has begun; he characterizes it with the word “digitoral”—a combination of the words “digit” and “oral.” Sachs contends that in oral traditions, “ideas begin in the mind of a creator, but their path to their audience is far less prescriptive. Instead of being processed through an elite device that replicates and delivers them directly, orally transmitted ideas must replicate themselves, passing from the mind of one listener to the next.”<sup>4</sup>

Sachs captures the meaning of digitoral well in the context of social networks, where the messages sent through social media may be adjusted, tossed, twisted, rated, commented upon, shared, and perpetuated. Similar to the pre-Gutenberg era when societies and communities were primarily oral, “ideas today are never fixed; they’re owned and modified by everyone. They move through networks at the will of their members and without that activity, they die.”<sup>5</sup> Hence, the digitoral era is conceived.

## A JOURNEY INTO RENEWAL AND INNOVATION

Walter Ong provided an invaluable contribution to the study of orality in his seminal book: *Orality and Literacy: The Technologizing of the Word*.<sup>6</sup> He makes a distinction between “primary orality,” which exists where there is no written language or little appreciation for or contact with writing, and “secondary orality,” a technologized form of orality that is delivered by electronic media and which depends on writing and print for its existence. Secondary orality has been of special interest because of its impact on people who are well educated but prefer to use electronic media as a way of gaining access to such familiar oral art forms as music, song, and storytelling, whether in audio or video forms. Non-readers also are influenced by secondary orality. Thus, there exists a continuum of culture and learning preferences from exclusively oral to highly textual/digital; approximately 80% of the population within that continuum has a strong preference for oral methods of learning and communicating. We refer to this 80% of the world’s population as “oral preference learners.”<sup>8</sup>

The Church can be described as a large social network and in her book, *The Great Emergence*, Phyllis Tickle has suggested that it is experiencing what amounts to a large rummage sale, one that happens every five hundred

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years. In the midst of the convergence of oral, literate, and digital culture, coupled with online digital identity and narrative, and further combined with the phenomena of the Gutenberg Parenthesis, what does the Church have to say and how do we move forward in this very fluid state with oral preference learners in our midst?

With the hard close of the Gutenberg Parenthesis and the onset of the digitoral era, we continue with the long-term residual effects of the print-based culture, and we are rediscovering the ancient keys to the oral cultures that are infused with visual digital effects.

At the beginning of the third millennium, this is a defining moment for us to understand the oral preference learners of this century, and to explore the digitoral galaxy as we reach UUPGs (Unreached Unengaged People Groups), plant churches, make disciples, engage public squares, reshape missions, and learn together! 

<sup>1</sup> Samuel E. Chiang, “Editor’s Notes”, *Orality Journal 1*, no. 1 (2012): 7–10.

<sup>2</sup> Tom Pettitt, as presented in his paper “Folk Cultures and Digital Cultures”, talks about the Gutenberg Parenthesis; see also, “Before the Gutenberg Parenthesis: Elizabethan-American Compatibilities,” at MIT5 Conference, [http://web.mit.edu/comm-forum/mit5/papers/peittitt\\_plenary\\_gutenberg](http://web.mit.edu/comm-forum/mit5/papers/peittitt_plenary_gutenberg) (accessed 12th July 2013); and others, including Jean-Francois Vallee, “Paradoxes of Orality and Literacy: The Curious Case of the Renaissance Dialogue”, Media Ecology Association 10, 8 (2009) [www.media-ecology.org/publications/MEA\\_proceedings/v10/8\\_Paradoxes.pdf](http://www.media-ecology.org/publications/MEA_proceedings/v10/8_Paradoxes.pdf) (accessed 12th July 2013); see also Chris Lott, on the “Closing the Gutenberg Parenthesis,” Ustream video, <http://www.ustream.tv/recorded/2403446> (accessed 12th July 2013).

<sup>3</sup> Jonah Sachs, *Winning the Story Wars: Why Those Who Tell—and Live—the Best Stories Will Rule the Future*, (Boston, MA: Harvard Business School Publishing, 2012). See also Samuel E. Chiang, “Editor’s Notes”, *Orality Journal 2*, no. 1 (2013): 7–10

<sup>4</sup> Sachs, 17.

<sup>5</sup> Sachs, 19.

<sup>6</sup> Walter Ong, *Orality and Literacy: The Technologizing of the Word* (London and New York: Routledge, 1982).

<sup>7</sup> See Lovejoy, “The Extent of Orality.” Globally, institutions tend to work with an illiteracy to literacy continuum that often is defined by the United Nations. We see a subset of that continuum that describes learners from those who are exclusively oral to highly textual/digital, who by necessity or by choice, prefer to learn in an oral manner.

<sup>8</sup> In a paper presented to the Asia Theological Association tri-annual General Assembly meeting in Jakarta, 08/2013, Grant Lovejoy and this writer further elucidates this continuum on pages 2–5.

