



## Checklist for Web Book

### Chapter 7: Critical Evaluation of Technology

Know the context and significance of the following people, things, and concepts.

#### Introduction

- Hephaestus as a metaphor for technology
- Definition of critical evaluation

#### Reformed Worldview

- What is a worldview
- Confessions of Reformed Christianity
- Other Reformed ideas
  - Our World Belongs to God*: regarding science and technology
  - Authority of God
  - What it means to reform
  - Creation, Fall, Redemption

#### Reformed Technology

- Niebuhr's "Christ and Culture" applied to information technology
  - 5 categories
  - Application of categories to technology
- How to be prophets, priests, and kings of technology; examples
- Creation, Fall, and Redemption as applied to technology
- Normative principles and how they relate to technology

#### Case Studies

- Y2K bug & lessons learned
- Productivity & computing

#### Conclusion

- Nissenbaum's questions about values inherent in technologies
- Postman's question to ask about new technology