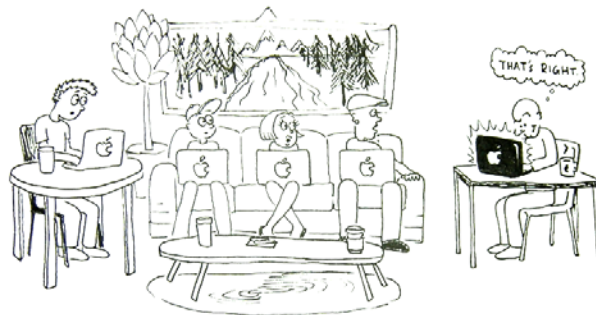


BELOW IS A LIST OF CRITICAL AND CREATIVE THINKING TOOLS (and when to use them) TO HELP YOU DEVELOP YOUR CONCEPT. ASK YOUR TEACHER FOR A BLANK COPY OF ANY OR ALL OF THESE TOOLS:

- **Frayer Model - use to explore chosen concept**
- **Starburst Diagram - use to develop questions around a concept or possible product**
- **Parnes Model - use to develop a question once topics are brainstormed**
- **SWOT - use to evaluate question**
- **Issues map - use to brainstorm aspects of a topic to investigate possible areas of problematic knowledge**
- **Extended brainstorming - use to synthesise preliminary research to develop areas of focus**
- **Word Spill - use to brainstorm as many words as possible about topic of interest to promote ideas**
- **If...Then - use to decide between two questions or concepts (p. 50)**
- **T-Chart - use to compare two questions**
- **Y-Chart - use to explore concepts/issues**
- **Futures Line - use to decide between two questions/concepts**



think different.