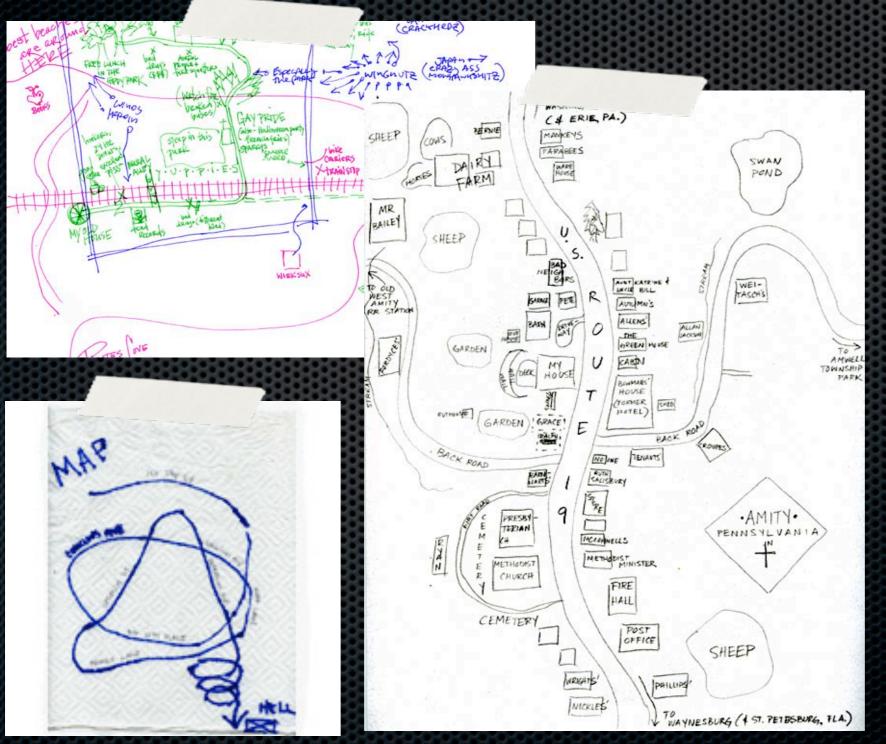


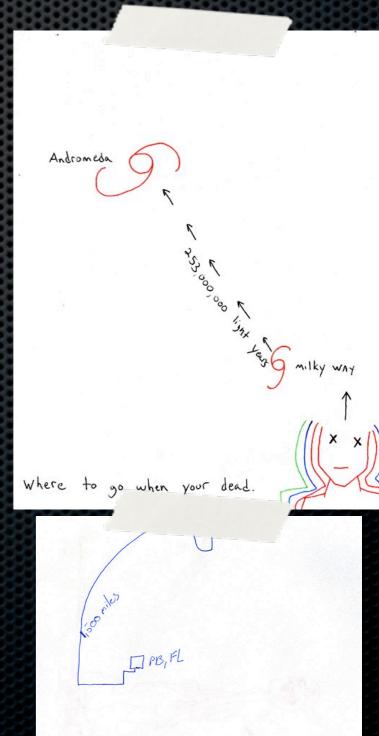
Psychological maps

2009-8-27

Denzil Ferreira (dferreir@andrew.cmu.edu)

What is a Psychological map?





How to express and expose mental information?

- Vocally is HARD
- Individually hand-drawn maps
 - Mapping of city elements
 - NOT a tourist map
 - Highly influenced by user's life experience
 - Can have fictitious elements

NOT a complete map!

City as seen by many

- Collective representation
 - Emerging elements (e.g. rivers, boundaries)
 - Social & historical relevance of the elements
 - Elements inter-relationships

STILL there are confusions and unknowns!

One last walk in the city

- Shared emotional significance
- Memories
- Romantic
- Scenery

What is a Psychological map?

Multi-dimensional map: cognitive, emotional and intuitive components. Individual, yet socially influenced by culture and experience.

References

- Milgram, S, The individual in a social world: essays and experiments, Addison-Wesley Pub. Co, Reading, Mass, 1977. (Chapter 8 "Psycholohgical Maps of Paris", pp. 88-113)
- Providence http://www.subk.net/provflux.html 2009-8-26