**The Evolution of Human Cognition: Lecture 2 worksheet**

**Part I. Social learning**

1. Do you think imitation is necessarily more complex than the other types of social learning and why?
2. Why is social learning useful?
3. What is unique about human culture (if anything)?

**Part II. Theory of Mind**

1. What are the issues with studying Theory of Mind in animals?

2. Do you think Theory of Mind is a helpful construct for comparative psychology research?

3. Do you think studying AI systems may be useful for comparative psychology research? Why? And is comparative psychology research useful for AI development?

**Part III. Mental Time Travel and Consciousness and Self-awareness**

1. Do you think having Self-Awareness is necessary to recognise oneself in a mirror?
2. “The last common ancestor between humans and chimpanzees must have been capable of Mental Time Travel.” What are the possible arguments for and against this claim?
3. Why do you think episodic memory has evolved? Why is it useful for survival?