



## What Kind of Mind? Lesson Plan: Lesson 2

Class: Date: Second Level

Topic Materials	Lesson Outline / Experience	Resources
SCN:	Recap Lesson 1	Smart Board
SCN 2-01a	Evolutionary Theory - Whole Group Discussion: General discussion and	PP Animal Minds Lesson 2
SCN 2-14b	opportunity to ask questions of the film and each other	Beakless Finch Worksheet
SCN 2-20a	Theory of Evolution Film:	Pencils
Learning Intention: I know how the theory of evolution explains similarities and differences between animals. I understand the scientific method.  Assessment / Success Criteria: I can use my knowledge and reasoning to show the best fit for the environment. I can recognise the stages of the scientific method.	https://www.youtube.com/watch?v=BcpB_986wyk	
	Which characteristics are best suited to which environments? - Woodpecker Finch film: https://www.arkive.org/woodpecker-finch/camarhynchus-pallidus/video-00.html Beakless Finch Worksheet - Individual Activity Match the finch to the correct food – whole group activity Scientific Method - How do scientists find out? - whole group discussion – looking at researchers and then how the scientific method is set out and followed. Plenary	

**Skills:** I can begin to express informed views about the wider world in relation to STEAM issues based on robust evidence.

I can identify and discuss additional knowledge or understanding.

With increasing confidence, I can use analytical thinking skills (analysing, synthesising, evaluating, reasoning and reflecting) in less familiar and more complex contexts.

**KU:** I know that evolution, natural selection and survival of the fittest can explain similarities and differences in animal and human characteristics. I know that scientists follow a specific method to investigate their ideas.