Overview – Year 5 autumn 2 Animals Including Humans

Identifying and classifying

Lesson	Objectives	Scientific enquiry	Equipment list
1 Where does human life begin?	 Know the stages of the human life cycle Describe the baby stage of the human life cycle Recognise development milestones 	Pattern-seeking Identifying and classifying	
2. How does a child prepare for adulthood?	 Know what is meant by an adolescent Describe some changes during puberty Investigate growth during puberty 	Identifying and classifying Pattern-seeking	
3.What is a period?	 Know the role of the womb lining Know what is meant by a period Model the menstrual cycle 	Pattern-seeking Observation over time	Beads – 5 red 23 another colour Twine Range of products used during menstruation
4. When are new humans made?	 Know what is meant by reproduction Know what happens during human gestation Know what happens in the womb during pregnancy 	Pattern-seeking Observation over time Identifying and classifying	Range of everyday objects of different sizes which can be used to represent the size of an unborn baby as it grows in the womb
5. Do other animal shave the same life cycle?	 Research animal gestation periods Create a bar chart Analyse data 	Research Pattern-seeking Identifying and classifying	Internet
6. What is the last stage of the human life cycle?	 List some changes that take place during the elderly stage Classify some changes Analyse data from a bar chart 	Research Pattern-seeking Identifying and classifying	