

Long Term Plan: Animal Care Year 11

Half term	Unit title	Key knowledge/ Content to learn and retain	Essential skills to acquire (subject & generic)	Link to subject ethos and driver (rename)	Anticipated misconcepti ons	Links to previous KS	Links to future KS	Opportunity for stretch for high prior attainers	SMSC & British Values	Cultural Capital	Career Link
One	Animal Housing	Types of animal housing Types of animal bedding and enrichment Limitations of animal housing Appropriate hosung for different animals	Reading for comprehensio n Extended writing Independant research		Confusion between "substrate" and "bedding" as these are not the same thing Confusion between, "Tank", "Cage", "Hutch" and "Vivarium"	This unit builds on work done on animal welfare in Year 10, exploring how housing is used to meet the animal welfare needs	This unit builds up onto unit 3 of the level three animal management course; where students will explore animal welfare needs in greater depth	Consider how animal housing can be adapted for animals that are ill or injured.	The importance of being kind to animals and meet their needs.	Different animal housing, in a variety of contexts such as farms, zoos, research facilities and at home.	The animal care course provides the foundation for further study which can lead to careers in veterinary medicine, farming, animal welfare, connseravatio n or animal sports science.
Two	Animal Health	Visual health checks Physical health checks of:	Reading for comprehensio n Extended		The use of antibiotics to treat diseases - students often suggest	This is the first time students will have studied animal care,	This lays the foundation for Unit I of the Level Three Animal	Evaluating animal health and suggesting appropriate interventions	How to keep animals healthy and the importance of	The importance of controlling zoonotic and notifiable	The animal care course provides the foundation for further study

		Dogs Cats Rabbits Chickens Bearded Dragons Goats Vaccinations and common disease of the above animals Pathogens and modes of transmission The life cycle, symptoms, treatement and prevention of: Fleas Ticks Mites Tapeworms	writing Interpreting data presented in tabular and graphical form Using data to evaluate and compare the impact of interventions	that anitbiotics can be used to treat viral diseases The various animal vaccinations are easily confused so will need repeated explicit practice	but the students may have experience of caring fro pets and other family animals	Managment course, where the same content will be studied in greater depth	based on symptoms and species	caring for their needs	diseases and the historical impact of these diseases	which can lead to careers in veterinary medicine, farming, animal welfare, connseravatio n or animal sports science.
Three	Animal Health	Roundworms Visual health	Reading for	The use of	This is the	This lays the	Evaluating	How to keep	The	The animal
		checks Physical health checks of: Dogs Cats Rabbits Chickens Bearded Dragons	comprehensio n Extended writing Interpreting data presented in tabular and graphical form	antibiotics to treat diseases - students often suggest that anitbiotics can be used to treat viral diseases	first time students will have studied animal care, but the students may have experience of caring for pets and other	foundation for Unit I of the Level Three Animal Managment course, where the same content will be studied in greater depth	animal health and suggesting appropriate interventions based on symptoms and species	animals healthy and the importance of caring for their needs	importance of controlling zoonotic and notifiable diseases and the historical impact of these diseases	care course provides the foundation for further study which can lead to careers in veterinary medicine, farming,

		Goats Vaccinations and common disease of the above animals Pathogens and modes of transmission The life cycle, symptoms, treatement and prevention of: Fleas Ticks Mites Tapeworms Roundworms	Using data to evaluate and compare the impact of interventions	The various animal vaccinations are easily confused so will need repeated explicit practice	family animals					animal welfare, connseravatio n or animal sports science.
Four	Animal Housing	The importance of maintenance How different animal enclosures should be maintained The importance, and correct frequency of enclosure cleaning for different	Reading for comprehensio n Extended writing Independant research Practial maintenance and cleaning of animal enclourses	Confusion between "substrate" and "bedding" as these are not the same thing Confusion between, "Tank", "Cage", "Hutch" and "Vivarium" The difference between	This unit builds on work done on animal welfare in Year 10, exploring how housing is used to meet the animal welfare needs	This unit builds up onto unit 3 of the level three animal management course; where students will explore animal welfare needs in greater depth	Consider how animal housing can be adapted for animals that are ill or injured.	The importance of being kind to animals and meet their needs.	Different animal housing, in a variety of contexts such as farms, zoos, research facilities and at home.	The animal care course provides the foundation for further study which can lead to careers in veterinary medicine, farming, animal welfare, connseravatio n or animal sports science.

		animals Obsticles to effective cleaning and maintaince		restorative maintenance and preventative maintaince						
Five	Animal Health	Visual health checks Physical health checks of: Dogs Cats Rabbits Chickens Bearded Dragons Goats Vaccinations and common disease of the above animals Pathogens and modes of transmission The life cycle, symptoms, treatement and prevention of: Fleas Ticks Mites Tapeworms Roundworms	Reading for comprehensio n Extended writing Interpreting data presented in tabular and graphical form Using data to evaluate and compare the impact of interventions	The use of antibiotics to treat diseases - students often suggest that anitbiotics can be used to treat viral diseases The various animal vaccinations are easily confused so will need repeated explicit practice	This is the first time students will have studied animal care, but the students may have experience of caring fro pets and other family animals	This lays the foundation for Unit I of the Level Three Animal Managment course, where the same content will be studied in greater depth	Evaluating animal health and suggesting appropriate interventions based on symptoms and species	How to keep animals healthy and the importance of caring for their needs	The importance of controlling zoonotic and notifiable diseases and the historical impact of these diseases	The animal care course provides the foundation for further study which can lead to careers in veterinary medicine, farming, animal welfare, connseravatio n or animal sports science.

Six	The Unit One exam falls before half term, and therefore the course will be finished at this point.
-----	--