

Multiple Choice Answers

Q37: C

Multiple Choice Answers

Q39: A

Multiple Choice Answers

Q39: A

Multiple Choice Answers

Q39: D

Multiple Choice Answers

Q39: C

6(a)(i)	<i>any two from:</i> <i>idea that</i> not all microplastics are able to be, collected / measured / weighed ; because the area is, (too) large / inaccessible / deep / undiscovered ; because some microplastics were eaten ; only samples were taken / described ;
6(a)(ii)	750 (%) ;;
6(b)(i)	(organism) makes its own (named organic) nutrients ; using energy from <u>sunlight</u> / through photosynthesis ;

6(b)(ii)	<i>any two from:</i> microplastics, can't breakdown / are non-biodegradable / can't be excreted ; (microplastic-containing) producers / phytoplankton, are eaten by fish (which are eaten by birds) ; AVP ;
6(b)(iii)	<i>any three from:</i> monitoring species ; <i>idea of</i> protecting, habitat / nest sites ; education / awareness ; captive breeding programmes ; ban, hunting / poaching ;
6(b)(iv)	<i>any three from:</i> 1 reduction in genetic variation ; 2 inbreeding ; 3 less chance of population adapting to a (named) change in the environment ; 4 increased chance of harmful recessive alleles being expressed / increase in genetic disease ; 5 extinction ; 6 <i>idea that</i> more difficult to find a mate ; 7 AVP ;