## Thursday 11<sup>th</sup> February 2021

O LO: Can I begin to explore food chains to understand the terms producers, predators and prey?

## Task one

Look at the images below. Put them in order (either print and cut them out or number them) of which animal or plant eats which. What do we call this?



Plankton



Seal



Fish



Algae



Killer whale

## Task two

Watch the BBC bitesize input video linked on the website. After watching the video, answer the following questions:

- · Where do plants get their food from?
- What is a producer?
- What is a consumer?
- What is prey?
- Can you give an example of a predator?
- Can you give an example of prey?
- What are humans an example of?

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## Task three

Complete the worksheet below on food chains and the related vocabulary to see what you have learned so far:

Name:	Food Chains						
<ol> <li>Look at the food chain below and draw the arrows. Write below if they are a producer, predator or prey.</li> </ol>							
G	rass	Caterpillar	Sparrow	Hawk			
7	SV SV						
What do the arrows show?							
Explain what is happening in the food chain above:							
	reen plants	mouse	wild cat	lion			
Where do the green plants get their energy from as a producer?							
3. Order and draw a snake, grasshopper, plant and frog below into a food chain. Label them producer or consumers:  What would happen in the food chain if there were suddenly less grasshoppers?							
CHALLENGE: Make a food chain below with you (a human) in it:							