



**MONKEY WORLD**  
APE RESCUE CENTRE



# Food & Feeding

Lesson Six

# Food Requirements

- **Calories = Energy**
- **Basal metabolic rate =  
how quickly an animal  
uses energy**



# Balanced Diet



**Fruits & vegetables**

**Starchy food**

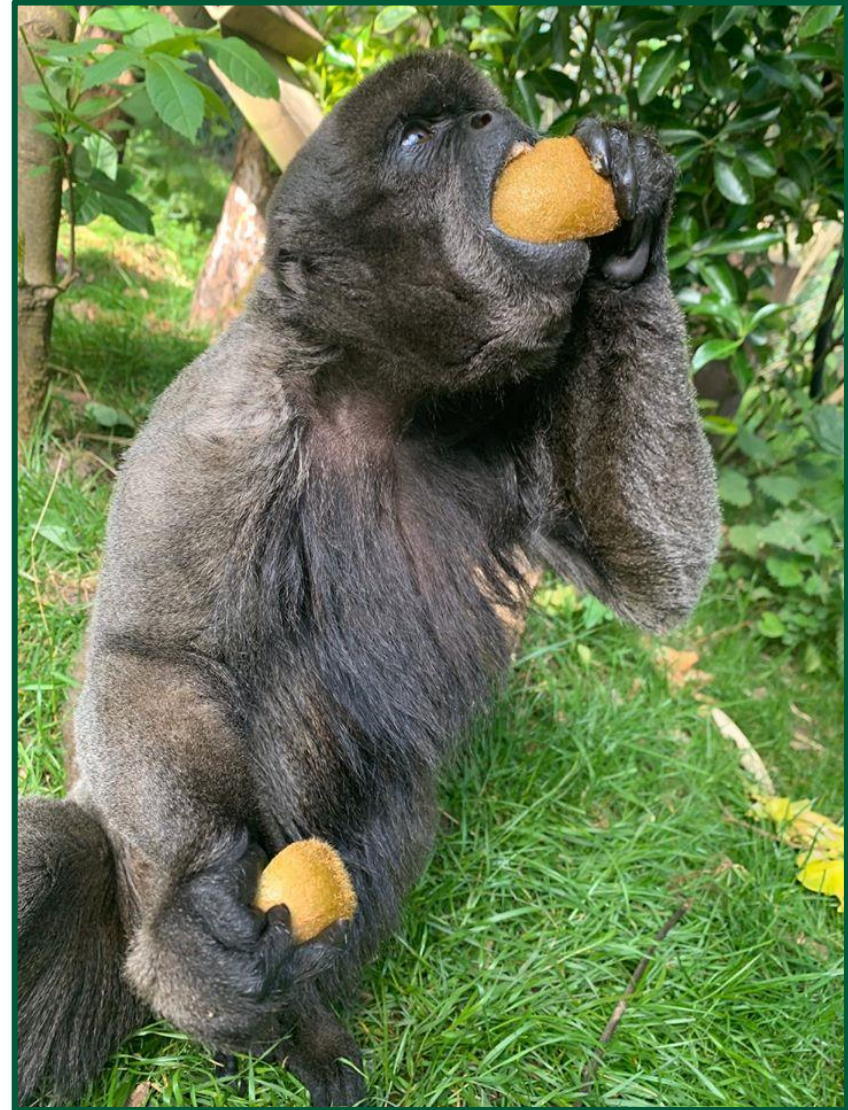
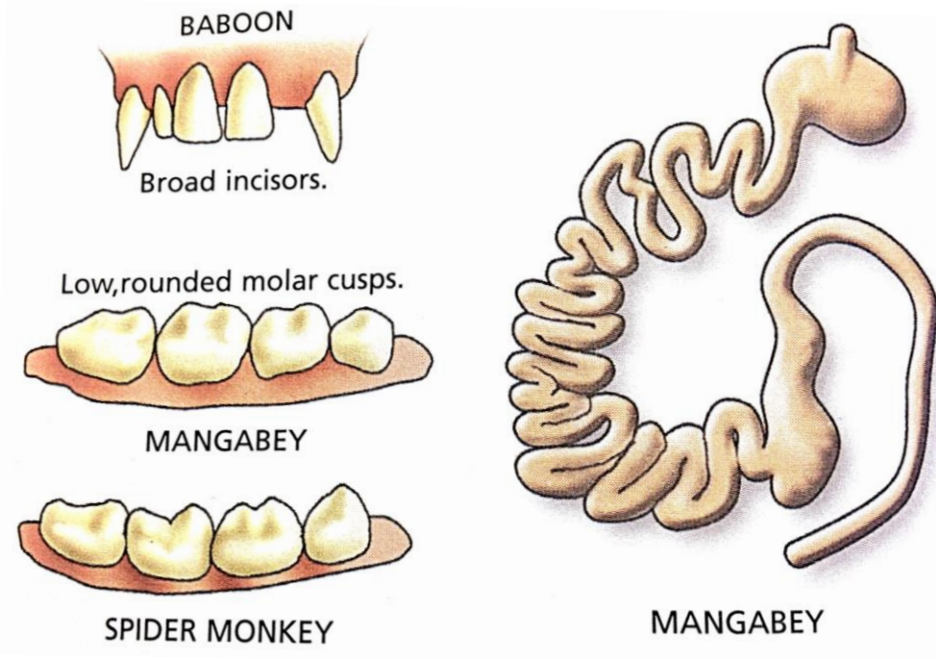
**Dairy**

**Protein**

**Fat**



# Frugivores



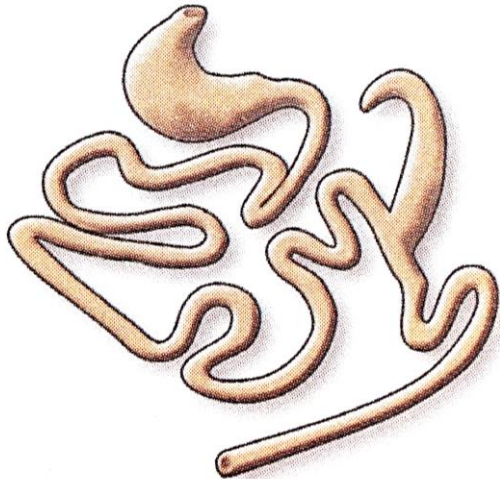
# Insectivores

GOELDI MONKEY



Sharp cusps.

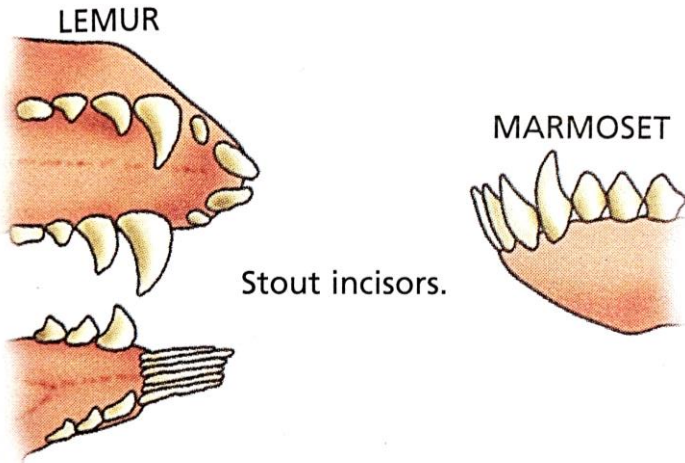
LORIS



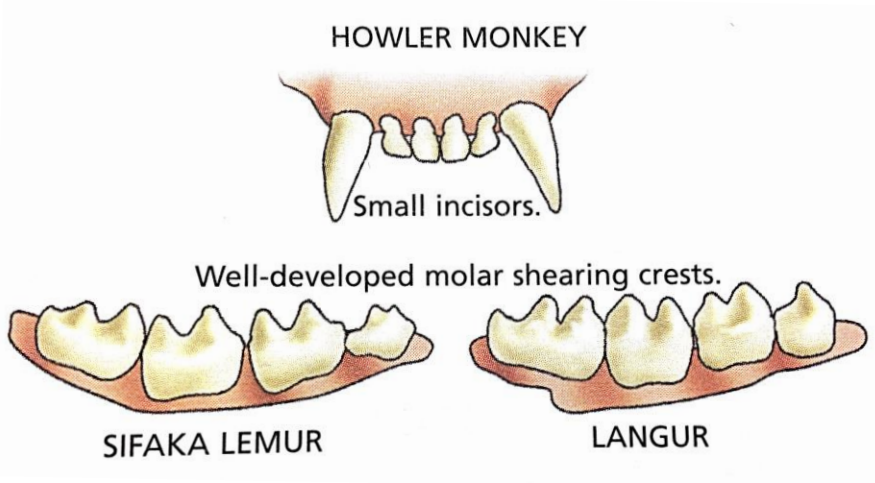
Short, simple gut.



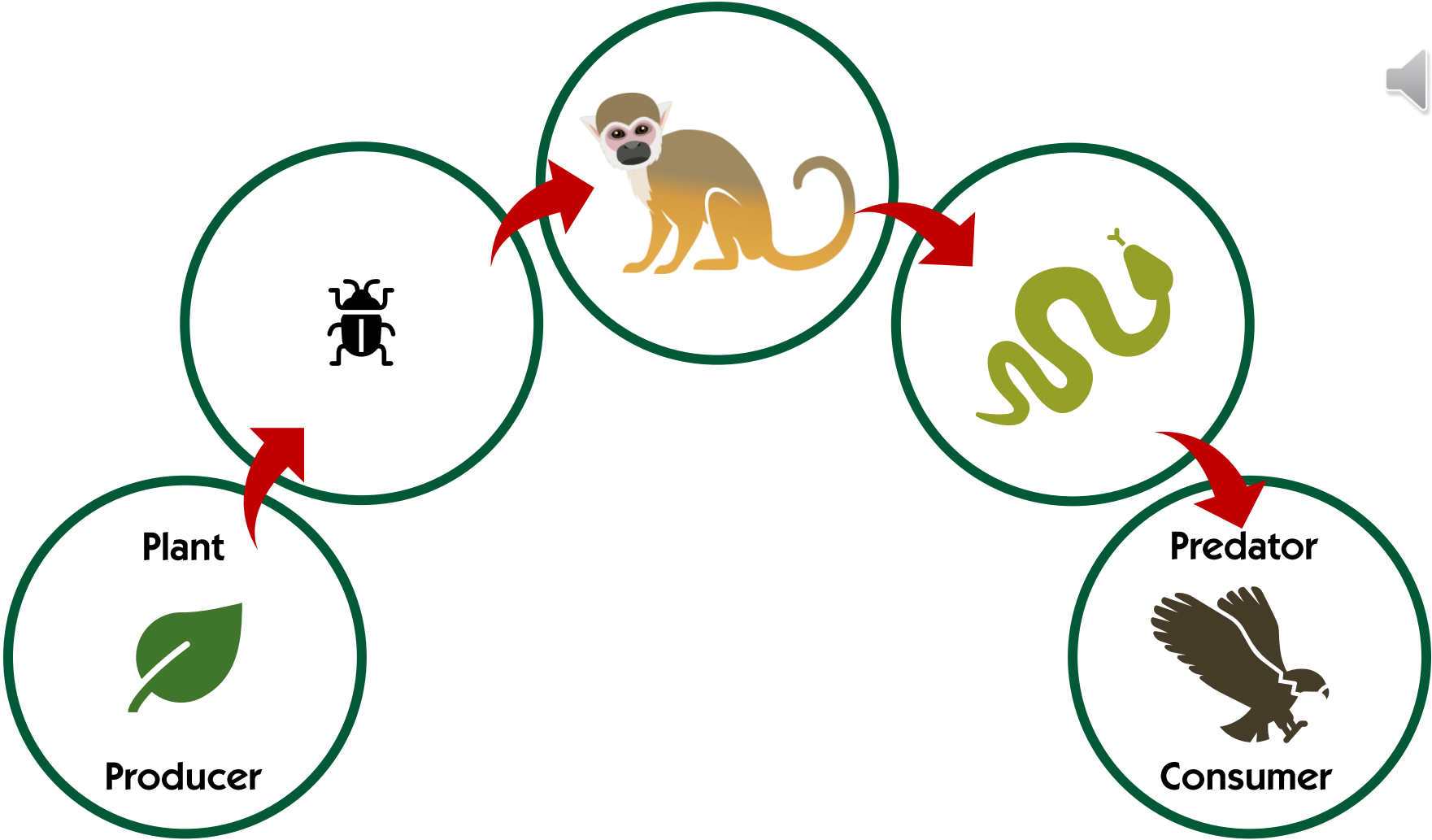
# Gummivores



# Folivores



# Food Chains





# Impacts of Poor Diet



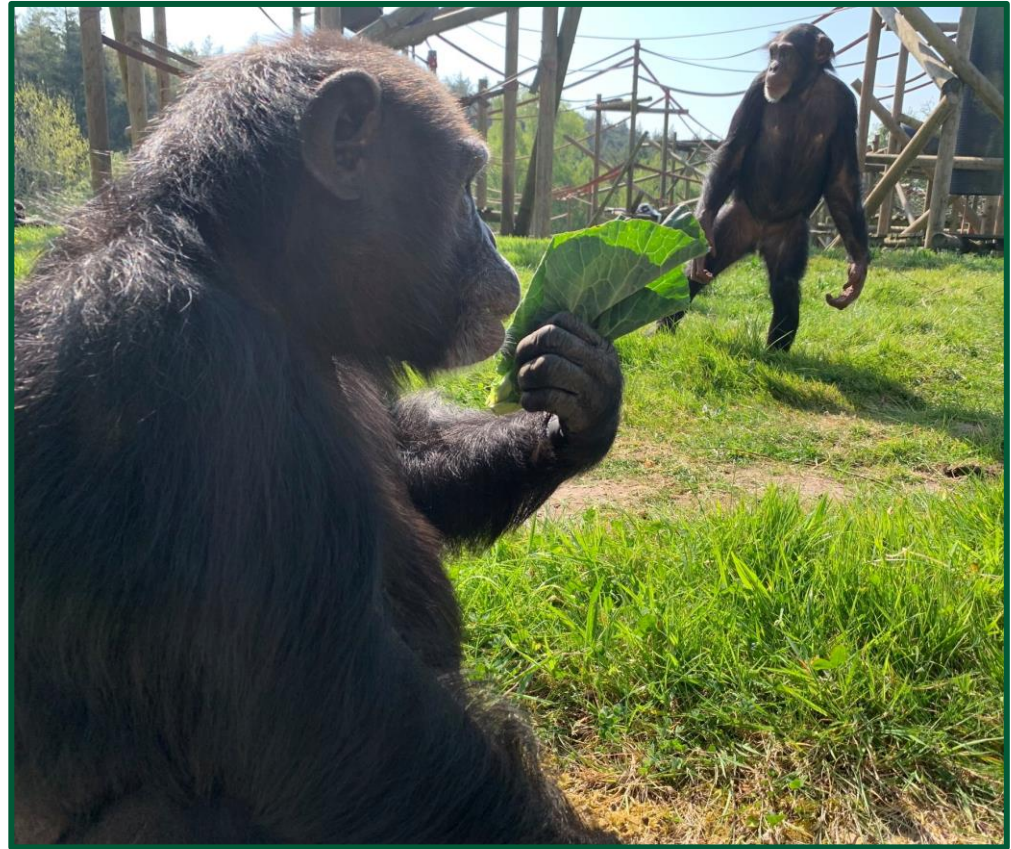
# Food at Monkey World



# Recap!

**All animals need to consume food to gain the energy needed to survive.**

**All animals require a balanced diet; they cannot survive on high calorie foods alone.**

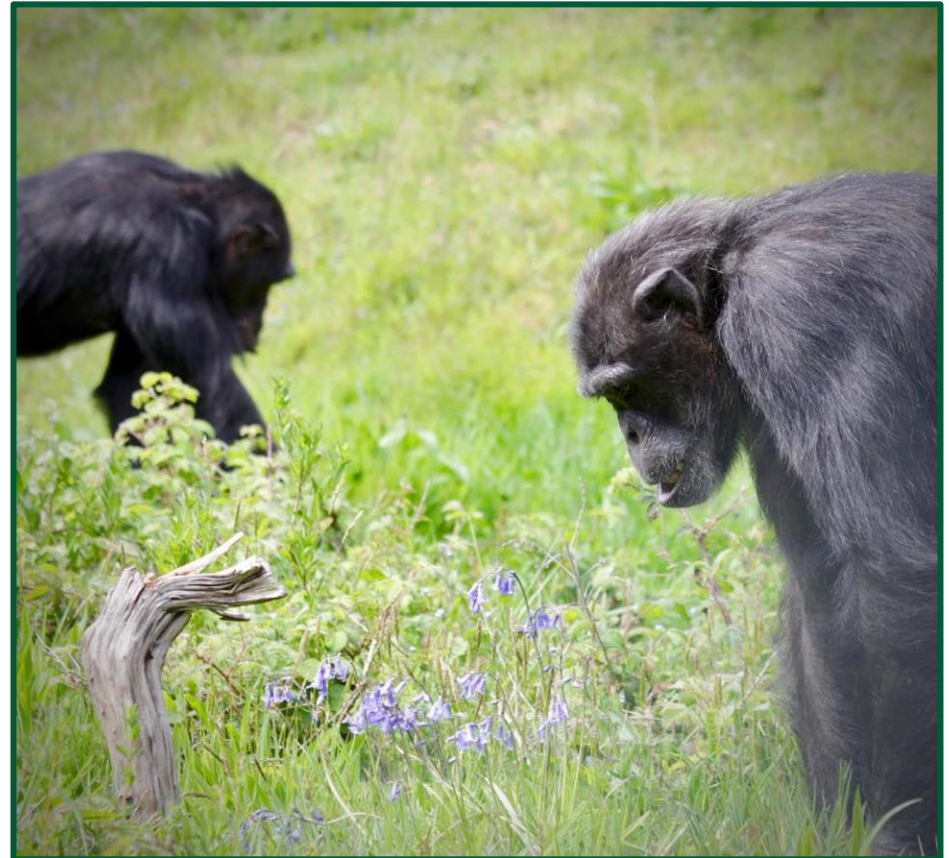


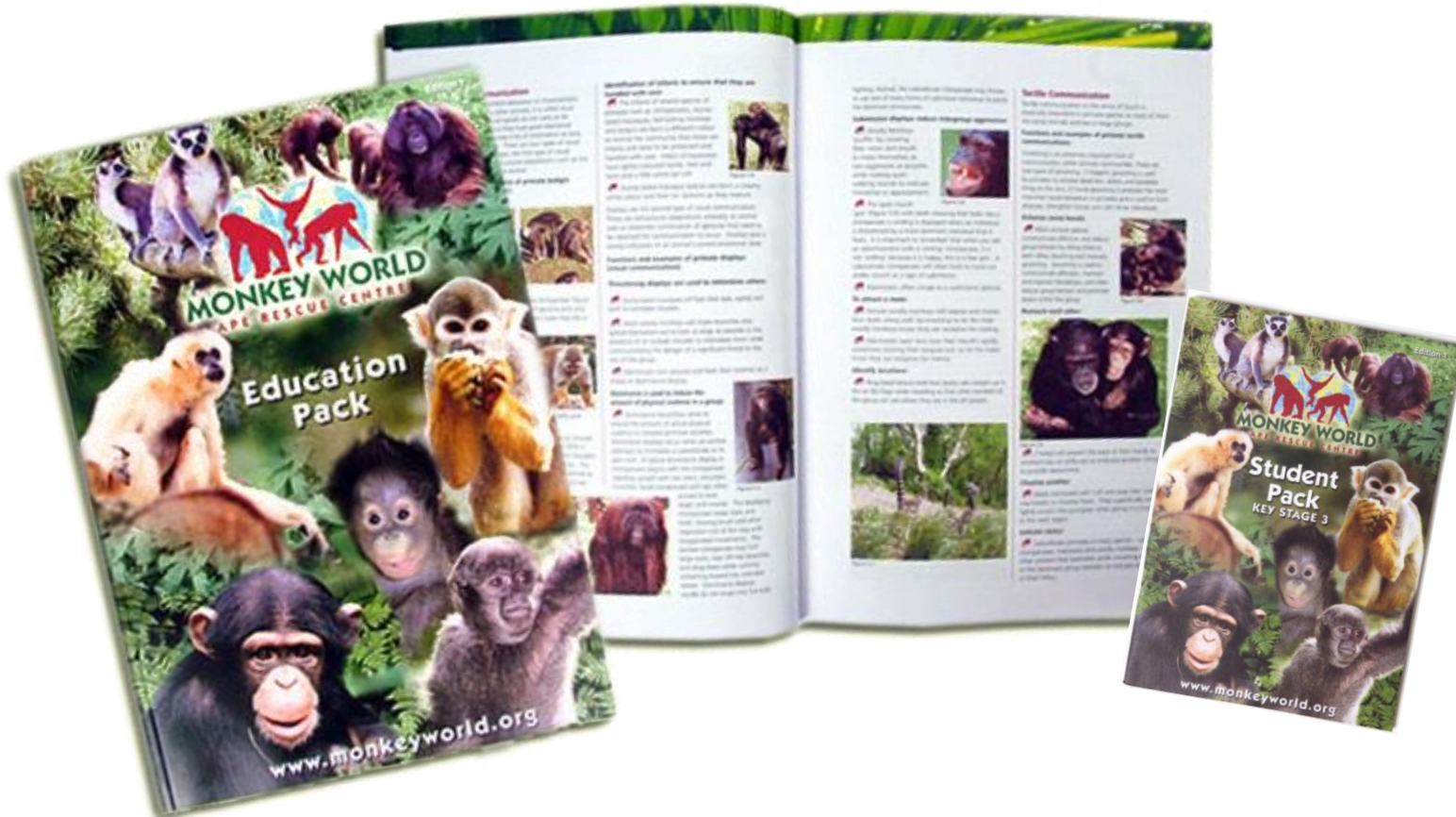
# Recap!

Primates generally fall into one of four diet categories

- Frugivores - fruit
- Insectivores - insects
- Gummivores – gum/sap
- foliovores – leaves

All species within an ecosystem are interdependent on each other for food and survival.





This course has been designed alongside our fantastic Education Pack and accompanying workbooks (KS1-3), which are available from [our online Gift Shop!](#)

