## **Human Biology 2**

## **Science**

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Student: Class:

At Junior Certificate level I can:

## Apply my knowledge of Food Digestion and Excretion

Date Commenced:											
Learning Targets I can											
1 Identify three foods that are a good source of each of the following: carbohydrate, fat and protein	000										
2 Carry out tests for fat, reducing glucose, starch and protein	000										
3 Use the food pyramid as a guide to a balanced diet											
4 Read the energy values of food levels and compare the energy content Per 100g of a number of foods	000										
5 Investigate the simple conversion of chemical energy in food to heat energy	000										
6 Identify and label the major parts of the digestive system and give afunction to each	ch 💮 💮										
7 Identify and give the function of incisors , canines, premolars and molars											
8 Investigate the action of amylase on starch											
9 Explain excretion. List the main organs and products of excretion											
<b>10</b> Label the major parts of the urinary system on a diagram and give the functions of each part	000										
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Refer also to: Art, Home Economics, Personal and Social Development, Physical Education, Maths

Work begun	■■□   Work completed	
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