### SECONDARY ITE LEARNING PLAN AND EVALUATION

Date: 24/04/2018

Class: year 4 No. pupils: 20
Ability: moderate

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Activity: The digestive system
Trainee name: Nick Constant

Learning Question (ILQ): How does the digestive system work, and what is its purpose in our body?

### **Differentiated Learning Outcomes**

Some: will be able to explain what the digestive system process using key words correctly

Most: will be able to explain what the digestive system does in our body

All: will be able to describe what the digestive system is

#### **Key Words (WOW words)**

- \* Oesophagus
- \* Stomach
- \* Bile
- \* Salivary glands
- \* Anus
- \* Rectum
- Large intestine
- \* Small intestine
- \* Organ

#### **Risk Assessment:**

Separate risk assessment already completed within the centre

Remind students about the environment they are working within, and the dangers they face.

Wet weather plan: If the weather is against us, we can downscale the task into the classroom, move tables and chairs to one side. Make sure all student behaves appropriately and if anyone is caught being still or increasing the risk of injury they must sit out.

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Time and interaction (CGIP)	Teaching & Learning Activities (including activity instructions, range of appropriate learning strategies, progressions, pupil and kit organisation, teacher positioning)	Learning progressions & impact (Key learning questions, teaching points and cues, behaviour for learning)	Extension/Intervention Strategies (Differentiated tasks)
2:00 2:10 lesson begins	Explain to students what the LQ is, what I expect from them behaviour wise and what the behavioural procedure will be if anyone misbehaves. Students won't need to be in PE kit but will be much better if all remember to bring it in.  Get students into pairs and on white boards get them to list as many key words they know about the digestive system.	Ask each pair to read out one key word and try to get them to explain	If a pair is finding this difficult, I will give them a word and see if they know what it is.
2:20 main activity	On the floor, there will be 6 coned areas starting from the top of the MUGA to the bottom. Each coned area represents a part of the digestive system. 1. The mouth were food is broken down by teeth and saliva. The students will pretend to be a food (of their choice) and go into the mount and pretend to be eaten 2. The second area is the oesophagus where the children will run down the tube in to the 3 <sup>rd</sup> area the stomach 3. The	*TP – ask them which section they are in and what importance that plays in the role of digestion. What would happen if we didn't have this organ?	If some students are finding this confusing explain to them 121, and use a printed off diagram

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	stomach, once the students are in this area they will be	*TP – see if they can do it on their own the second time and each time they enter a	If this is done quickly
	jogging in a circle being churned up and digested. Get	new organ they shout what the organ is called.	and easily, add in 4-6
	students to go crazy! And pretend to be breakdown		students as enzymes to
	food. 4 the students will then enter the large intestine	*TP- Explain the benefits of each organ as	go get the nutrients and
	and run around, they will let go of the bibs (the nutrients)	they enter it.	a mini game.
	they are carrying. 5. The students will then go in to the		
	small intestine and be running around a much more		
	complicated route and finally 6. They will fall out the		
	anus as waste.		
		Q. what is the first step of the digestive	
		system	
2:45 conclusion	End of lesson gather students around a do a final brief of what we did and what we learnt.	Q. what is the biggest organ in the digestive	
		system? How long?	
		Q. what do we get out of food?	
		Q. why is the digestive system important?	
		Q. do you think we could live without it?	
2:50	End of lesson, go get changed	Why not?	
		Etc.	