

Sample Lesson Plan for Malaria Lesson

Aims (Teacher intention)

Learners will gain knowledge of Malaria and understand the importance of understanding the disease on a global basis from a Public Health perspective

Outcomes – by the end of the lesson:

1. All students will be able to describe the incidence and distribution of the disease and identify the Public Health Risk
2. All students will be able to describe the casual agent, spread and growth of the disease
3. All students will investigate the signs and symptoms of malaria
4. Some students in determining prevention of malaria will be able to analyse prevention, others will describe efforts to prevent the disease

Assessment

1. Quiz
2. Quiz and colour shades on the worksheet
3. Activity in pairs to determine signs and symptoms
4. Task Worksheet (1-3)

Planning for Differentiation

As determined by group

Teaching Lesson Plan

1. Use of **(1) Malaria Multiple Choice Questions** can be given to test learning at the start of the lesson
2. Use of **(2) Malaria PowerPoint** slides to explain Aims and Objectives – slides can be printed out where ILT is not available.
3. Signs and Symptoms: Based on information about Malaria students can be divided into groups to discuss signs and symptoms of the disease (Key Skills – working with others, Key Skills – problem solving). Follow with feedback and use of a whiteboard to record answers.
4. Avoiding the Risk – Q&A to determine how Malaria can be prevented use mosquito nets and sprays for learners to visualise items used. Pictures can also be used but actual items will reinforce learning (see www.Travelhealth.co.uk/diseases/biteprevention)
5. Summarise and assess learning with **(3) Tasks for Malaria Lesson**. (Key Skills – C2.3 Summarise key information). This work can be completed in small groups.

Useful Websites:

<http://www.travelhealth.co.uk/diseases/malaria.htm> and links to Malarone
www.who.org/malaria