



## **Schools on Board Introductory Lecture Example**

(As seen in the Student Handbook!)

### **Phytoplankton: The invisible plants of the sea turning light into life INTRODUCTORY LECTURE**

*Talk Created By:* **Karine Lacoste/Serge Demers**

*Presented By:* **Karine Lacoste, research assistant of Serge Demers** Subgroup: 3. Light, Nutrients, Primary and Export Production in Ice-Free Waters

*Estimated Length of the Talk:* **20-30 minutes including question period**

#### **Outline**

1. Objectives of the phytoplankton group within the CASES project
2. What is phytoplankton? Where can we find it? What does it need to stay alive?
3. How do we study these creatures?
4. Why study phytoplankton? And why is it so important to study it in the Arctic?