BIOPOL - BIODEGRADABLE PLASTIC

V.Ryan © 2000 - 2014

On behalf of The World Association of Technology Teachers

W.A.T.T.

World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet.

THESE MATERIALS CAN BE PRINTED AND USED BY TEACHERS AND STUDENTS. THEY MUST NOT BE EDITED IN ANY WAY OR PLACED ON ANY OTHER MEDIA INCLUDING WEB SITES AND INTRANETS. NOT FOR COMMERCIAL USE. THIS WORK IS PROTECTED BY COPYRIGHT LAW. IT IS ILLEGAL TO DISPLAY THIS WORK ON ANY WEBSITE/MEDIA STORAGE OTHER THAN www.technologystudent.com
1. What is Biopol? Do not include a description of Biopol’s practical applications.

2. Describe the biomass process, in relation to the production of Biopol.

3. Describe the practical applications of Biopol.

4. Compared to ‘plastics’ derived from fossil fuels, what are the disadvantages of Biopol?