ANSWER KEY:

1. Biofuels, yeast, ethanol. Bioethanol
2. Maize, amylase, glucose, anaerobic, ethanol, distillation

ANSWER KEY:

1. Enzymes, detergents
2. Protein, haemoglobin
3. Lipases, fats,
4. Fruit, Pectin, clear

Investigation:

1. Presence of biological washing powder

\*without biological washing powder (for comparison); with biological washing powder; using non-biological washing powder

1. The amount of egg stain removed; measure length/diameter of stain after soaking a piece of cloth for 20 mins
2. Warm temperature; amount of stain/washing powder/water; same quality of cloth
3. Wear gloves or googles because using enzyme can damage skin or eyes irritation
4. biological washing powder will be better in removing egg stains because it contains enzymes like proteases and lipases which break down proteins and fats