

**Developing a Hypothesis and
Planning and Investigation**

**Collecting Data, Analysing and
Evaluating Results**

1 - Using a Light Microscope

**2 - Using Agar Plates and
Measuring Zones of Inhibition**

**3 - Effect of sugar concentration
on mass of plant tissue**

4 - Food Tests

5 - pH and enzymes

6 - The rate of photosynthesis

7 - Reaction Time

**8 - Phototropism /
Geotropism**

**9 - Measuring Population
Size of a Common Species**

**10 - Effect of Temperature
on the Rate of Decay of
Fresh Milk**

