**2.1.3 Exercise 2 – ELECTROPHILIC ADDITION**

1. What is an electrophile?

2. Explain why HBr is attracted to alkenes

3. Draw the full mechanism for the reaction of ethene with hydrogen bromide

4. Describe the mechanism in words

5. Explain how a bromine molecule can behave as an electrophile

6. Draw the full mechanism for the reaction of propene with bromine