

School				Mark (10)
Name		HKID		
Class (No.)		Date		

DL7 Simple Harmonic and Forced Oscillations

Answers to Preview Questions

1. _____

2. _____

3. _____

4. _____

Experiment Studying the forced motion of a mass-spring system

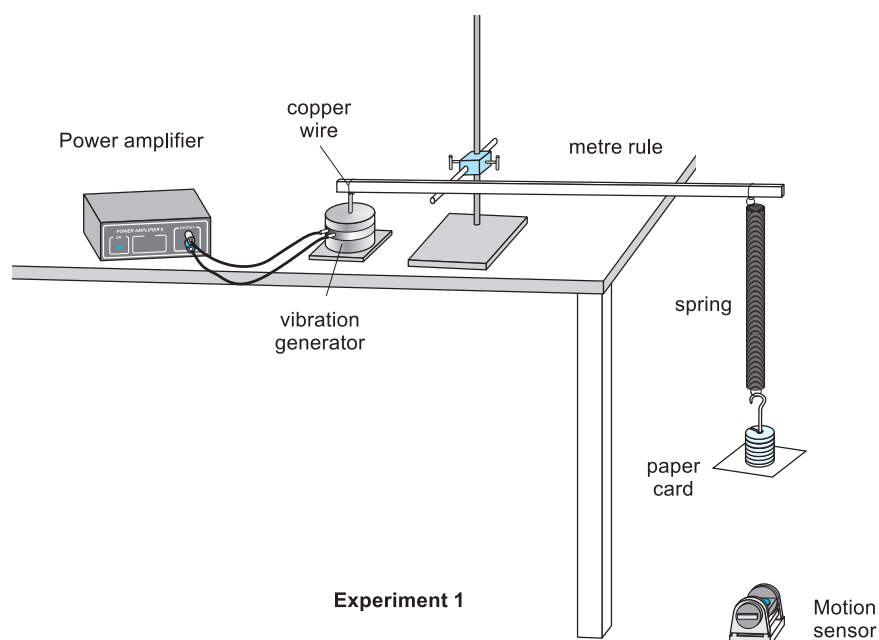


Table 1

Natural frequency ()												
Trial	1	2	3	4	5	6	7	8	9	10	11	12
Driving frequency ()												
Amplitude ()												
Resulting frequency ()												

Data Analysis

2. Conclusion _____

3. Conclusion _____

Answers to Discussion

1. _____

2. _____

3. _____

