



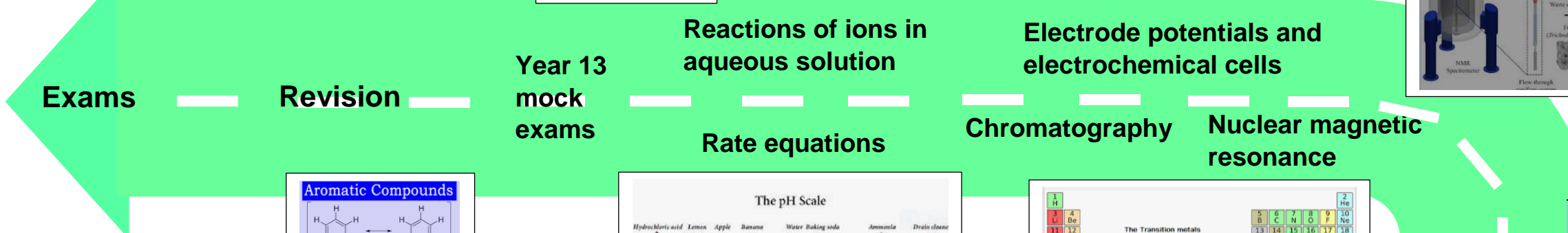
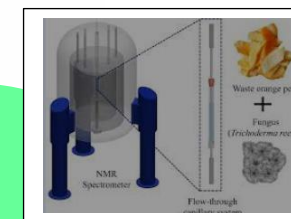
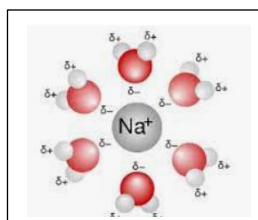
# Gordon's School Chemistry Department



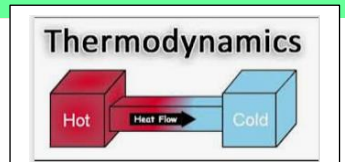
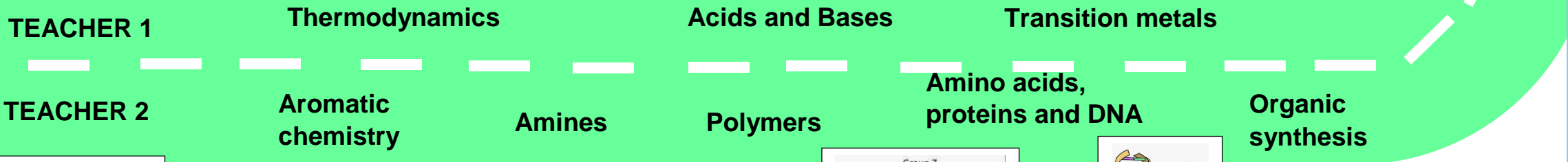
## A-Level - Curriculum Map

### Key Skills:

- Development of scientific thinking
- Planning investigations
- Developing experimental skills and strategies
- Recording data – tables and graphs
- Data analysis
- Data evaluation

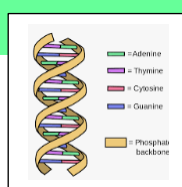


**Year 13**



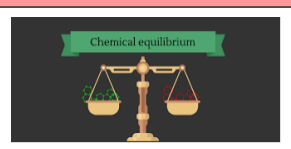
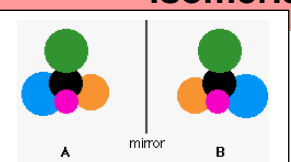
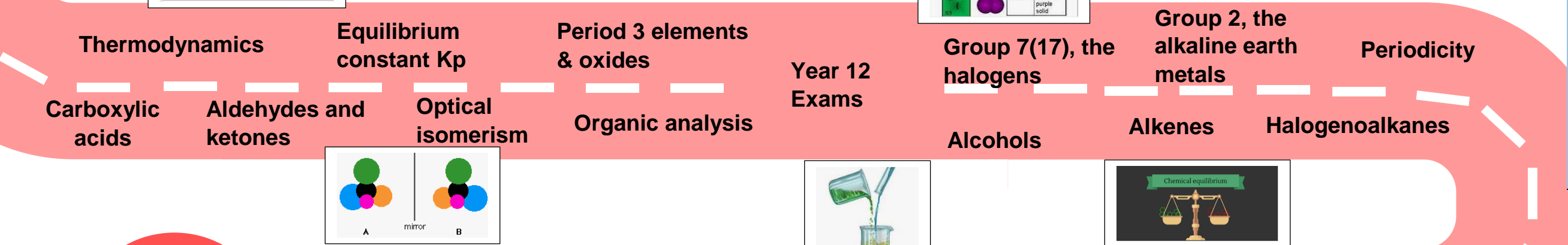
Period 3 Element	Na	Mg	Al	Si	P	S	Cl	Ar
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Group 7 The Halogens	
Fluorine	yellow gas
Chlorine	green gas
Bromine	volatile brown liquid
Iodine	volatile purple solid

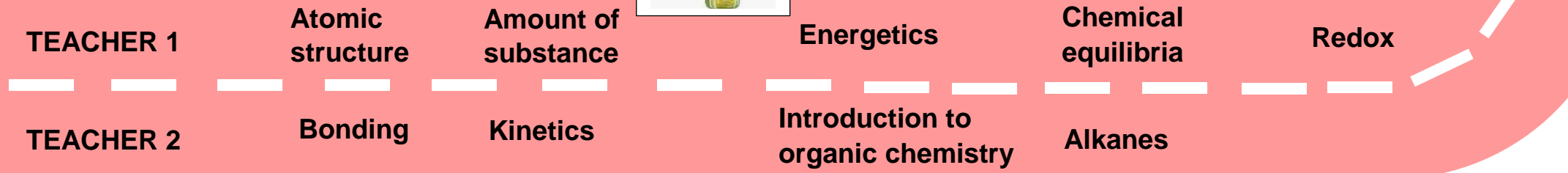


- ### Key Terms:
- Accuracy
  - Control variable
  - Dependent variable
  - Error
  - Independent variable
  - Precision
  - Prediction
  - Repeatable
  - Reproducible
  - Variable

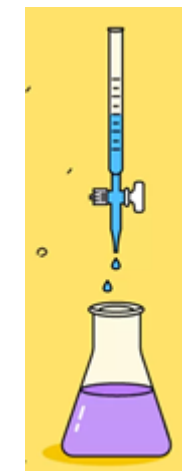
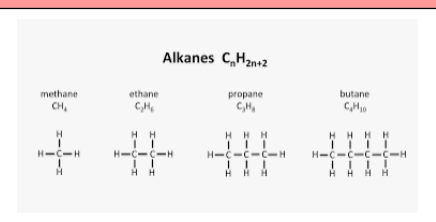
- ### Command Words:
- Calculate
  - Compare
  - Complete
  - Describe
  - Determine
  - Evaluate
  - Explain
  - Justify
  - Predict
  - State
  - Suggest
  - Use



**Year 12**



0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
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Exam Specification:



Should this QR code not work, please click [here](#) to view the relevant specification.