



# BRITISH ORTHODONTIC SOCIETY STUDENT AWARD

(Coordinated by the **Orthodontic Technicians Association**)

- Mark both models and the supplied polythene bags clearly with your allocated candidate number. Your candidate number can be found printed on the reverse of the “with compliments” card supplied with your models. Please do not place your name anywhere on your submission.
- Return parts 1, 2 and 3 on the supplied models to:

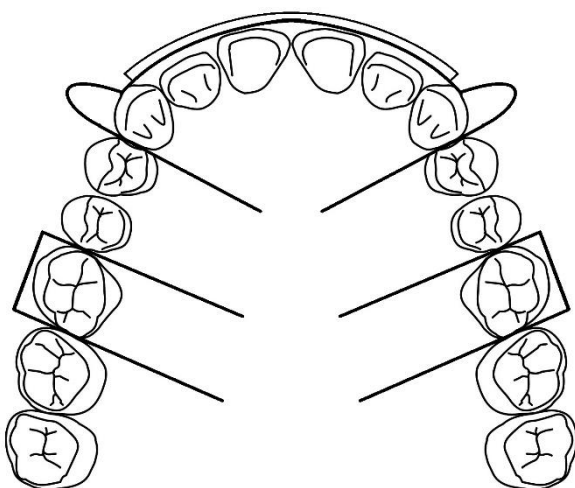
Edward Mapley  
Room T0.18  
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Cardiff Metropolitan University  
200 Western Ave  
Cardiff  
CF5 2YB

- **Completed entries must be received by the 30<sup>th</sup> July 2019.**

## **PART 1**

Construct a removable orthodontic appliance in compliance with the following prescription on model '1'.

### **Prescription.**



**Hawley Retainer:**

**Fixation:** Adams clasps 6|6

**Retention:** Acrylated labial bow 3|3

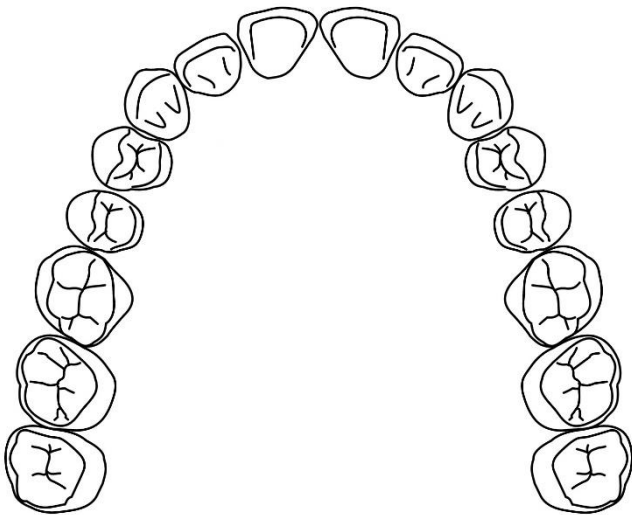
**Baseplate:** Cold cure/self-cure acrylic resin baseplate

**Model:** Clean, undamaged and clearly labelled with candidate number.

## **PART 2**

Design and construct a removable orthodontic appliance following the instructions in the prescription below.

### **Prescription.**



#### **Upper removable appliance (URA):**

Design and construct a URA to **procline 12** and **disalise 14** with appropriate **fixation/retention** to secure the appliance in situ. The model should be clean, undamaged and clearly labelled with the candidate number.

## **PART 3**

- Complete a written submission of no more than 500 words justifying the design and selection of components used for PART 2 of your entry.
- We encourage the use of images and diagrams in your written submission.
- If you are using references to support your justification please use Harvard style referencing.
- Your written submission should display good presentation, correct grammar, correct use of technical terms and a decisive writing style.