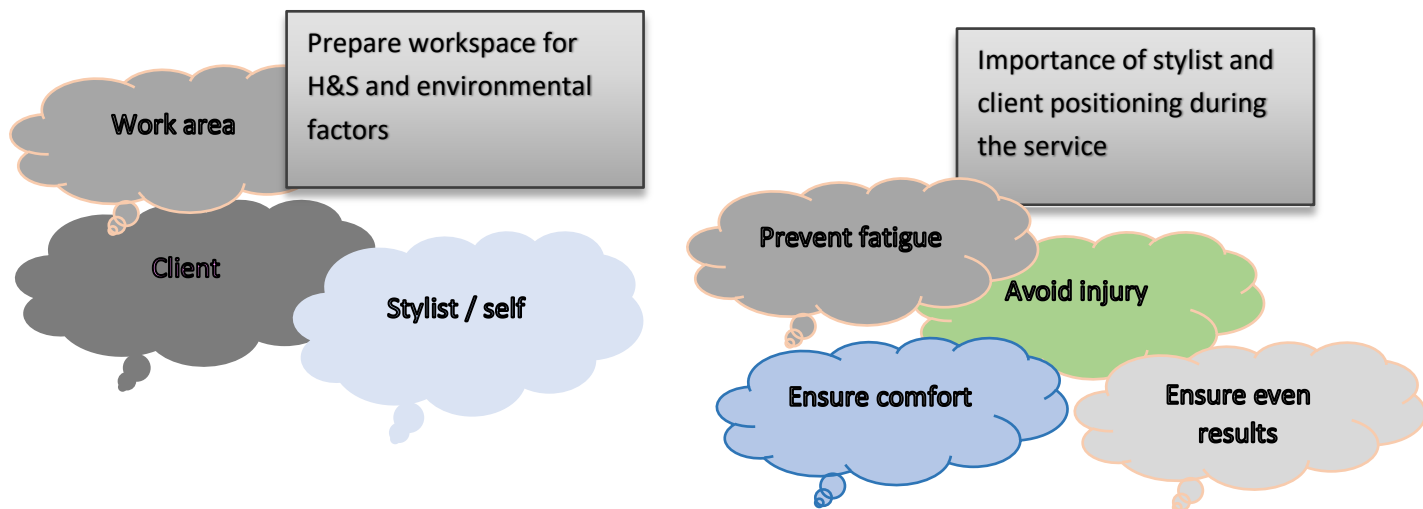


## Level 2 Technical certificates 6002 Knowledge organiser 204 & 7

### Styling & finishing hair



#### Influencing factors;

Hair classifications (amount of movement in the hair type1 -4)

#### Hair characteristics

- Density – how many hairs on the head, dense sparse
- Texture – thickness / diameter of each hair, fine, medium, coarse
- Elasticity - amount the hair stretches and returns
- Porosity – how quickly the hair will absorb moisture / liquid
- Condition - hair state, normal, dry, oily

Hair cut      Hair extensions      The occasion for which the style is required      Client lifestyle

Average rate of hair growth 1.25cm per month (1/5 an inch)      Client features / Facial features

Head, face and body shape      Hair growth patterns - way the hair grows naturally      Alopecia

#### Alpha Keratin – hair in natural state

#### Beta Keratin – hair in false shape / styled

1. Hair when shampooed takes in moisture

2. This breaks the weak hydrogen bonds and salt linkages in the hair

3. The hair is shaped using hands, rollers, brushes or combs

4. Dried using heat from a dryer that evaporates the moisture

5. The hydrogen bonds and salt linkages reform in a new stretched position BETA Keratin

6. The hair is exposed to moisture in the atmosphere / moisture

7. The bonds begin to relax back to their natural position. False style created is lost.

Styling & finishing products place a film on the hair preventing the absorption of moisture - humidity

Air flow must go down the cuticle, root to tip - flattens the cuticle - aids shine - prevents damage

Heat makes the hair more pliable - cool before final dressing  
Too hot can damage - burn - discolour

Products - therefore prolong the lifespan of your styling service

### Service adaptations

- Heat setting, hair type, density, condition
- Tool use, look required, weight present
- Tension used, hair type, texture, density
- Product used, condition, hair type, density, texture

### Techniques

Blow-drying - structured looks

Finger drying - scrunch drying - unstructured looks

Setting (wet / dry / wrap) - traditional looks and structured curls

Blow-waving - waving, quiffs

Hair-up

Back-combing / back-brushing - creates volume, height, durability, cushioning for pins

### Products

Mousse  
Creams  
Gels  
Heat protectors Sp  
Serums  
Wax  
Setting lotions

On base - roller sits back on the root area - maximum lift

Off base - roller sits off of the root area - root drag produced - minimum volume

### Tools and equipment

Hand dryer Attachments Round brush Flat brush Heated styling equipment, wands, crimpers, straighteners and tongs.  
Rollers Combs Rake Pin curl clips Brushes Grips and pins

### Aftercare advice and recommendations:

- How to maintain look - styling
- Time interval between services - short cuts need greater maintenance
- Present and future services - to enhance look
- Retail opportunities - styling, finishing & basin products

### Sectioning and winding techniques

Point to point Root to point On base Off base Directional Brick

Remove roller pins then rollers, nape to forehead.