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**ORTHODONTIC ASSISTANT FINAL EXAM 2023-2024  
ACTUAL EXAM 200 QUESTIONS AND CORRECT  
DETAILED ANSWERS WITH RATIONALES|ALREADY  
GRADED A+**

These types of wires exhibit super elasticity, the ability to bend and return to its original shape

**NiTi**

This type of wire will provide the lightest and most gradual force

**NiTi**

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This type of wire will exhibit the most amount of friction

**TMA**

This wire is NOT likely to be the first wire to be placed immediately after placing brackets on a patient

**Rectangular stainless steel**

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This type of wire is most likely used to close extraction spaces

**Rectangular stainless steel**

In brackets that have torque prescription, this type of wire is most likely to express the torque prescribed

17x25 Stainless Steel

This type of wire is most formable

**Stainless Steel**

This type of wire is temperature sensitive where if it's chilled, it is able to bend and before formable, but when heated it has memory and goes back to its original form

**Copper NiTi**

This type of wire has the most strength and stiffness

Stainless Steel

This is NOT an alloy

Gold

Cut arch wire with this instrument

The following instrument is used for?

Cut stainless steel ligature ties

Bird beak plier

To make bends in arch wire

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The ability to be hammered into or compressed into thin sheet without fracture is

Malleability

This is NOT a proper way to position bands is

1.5mm to 2mm of cusp tip should be showing after properly position banded is seated

The following cement is most sensitive to moisture

Componer

A band has the laser inscribed label of LR31, this is most likely

LR1st molar & LR2nd molar

If a metal is stressed beyond its yield point, it can fracture. This phenomenon is best known as

Work hardening

The following cement will provide the strongest bond strength

Resin Modified Glass Ionomer

Certain cements such as Glass Ionomer helps to prevent cavities. It's does this by releasing what mineral?

Fluoride

The arrow is pointing towards the

Headgear tube