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| **SUBJECT: D&T** | **YEAR GROUP: 8** |
| **TERM: EOY** | **RSL CONTACT DETAILS:** **cmiranda@woolwichpolyboys.co.uk** |
| **Key topics students must revise:** | H&S: H&S in the workshop, risk and hazard, PPE and product safetyPewter casting: Ferrous and non-ferrous metals, finite/non-finite, design brief, specification, quality control, environmental impact of material choices, casting. |
| **How should students revise these topics?**(e.g. Knowledge organisers, Revision links  | Technologystudent.comBBC Bitesize |
| **What revision skills are be taught in lessons? And when?** | Mind mapsFlash cards |
| **How can students check their revision/understanding**(website: where students can be tested themselves on what they have learnt/revised) | Technologystudent.comBBC Bitesize |
| **Head of Department contact details:****2iC contact details:****Class Teacher contact details:** | jward@woolwichpolyboys.co.ukahall@woolwichpolyboys.co.ukegibbons@woolwichpolyboys.co.ukriskeels@woowichpolyboys.co.ukcguan@woolwichpolyboys.co.uk |

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| **SUBJECT: D&T** | **YEAR GROUP: 9** |
| **TERM: EOY** | **RSL CONTACT DETAILS:** **cmiranda@woolwichpolyboys.co.uk** |
| **Key topics students must revise:** | H&S: H&S in the workshop, risk and hazard, PPE and product safety.Tools use and safetyCAD/CAM:Definitions and examplesAdvantages and disadvantagesWooden Box:: Timber based materials, quality control, wood joints, jigs and templates2D and 3D drawing stylesScales of productionMath Content:VolumePercentage |
| **How should students revise these topics?**(e.g. Knowledge organisers, Revision links  | Technologystudent.comBBC Bitesize |
| **What revision skills are be taught in lessons? And when?** | Mind mapsFlash cards |
| **How can students check their revision/understanding**(website: where students can be tested themselves on what they have learnt/revised) | Technologystudent.comBBC Bitesize |
| **Head of Department contact details:****2iC contact details:****Class Teacher contact details:** | jward@woolwichpolyboys.co.ukahall@woolwichpolyboys.co.ukegibbons@woolwichpolyboys.co.ukriskeels@woowichpolyboys.co.ukcguan@woolwichpolyboys.co.uk |

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| SUBJECT: D&T | YEAR GROUP: 7 |
| TERM: | RSL CONTACT DETAILS: |
| **Key topics students must revise:** | H&S: H&S in the workshop, risk and hazard, PPE and product safetyBlock Bot: Hardwoods, softwoods, manmade boards, properties of materials, accuracy and quality control, tools and equipment.6R’sDesign SpecificationsMaths Content:VolumeAreaPercentage |
| **How should students revise these topics?**(e.g. Knowledge organisers, Revision links  | Technologystudent.comBBC Bitesize |
| **What revision skills are be taught in lessons? And when?** | Mind mapsFlash cards |
| **How can students check their revision/understanding**(website: where students can be tested themselves on what they have learnt/revised) | Technologystudent.comBBC Bitesize |
| **Head of Department contact details:****2iC contact details:****Class Teacher contact details:** | jward@woolwichpolyboys.co.ukahall@woolwichpolyboys.co.ukegibbons@woolwichpolyboys.co.ukriskeels@woowichpolyboys.co.ukcguan@woolwichpolyboys.co.uk |