



Learning Journey: Year 11 GCSE Computer Science

- ✓ Computer Systems
- ✓ Networks
- ✓ Data Representation
- ✓ Relational Databases
- ✓ Fundamentals of Algorithms
- ✓ Cybersecurity

Unit 1 Recap & Mocks



Unit 2 Programming Exam Questions

- ✓ Programming On-Screen
- ✓ Hand-Written Program Code
- ✓ Past Paper Questions
- ✓ Walking Talking Mock
- ✓ Paper 1 Mock



Unit 3 Laws, Ethics & Environment

- ✓ Data Protection
- ✓ Intellectual Property & Copyright
- ✓ Cybersecurity
- ✓ AI & Automation
- ✓ Environmental Impacts
- ✓ Essay Question Planning



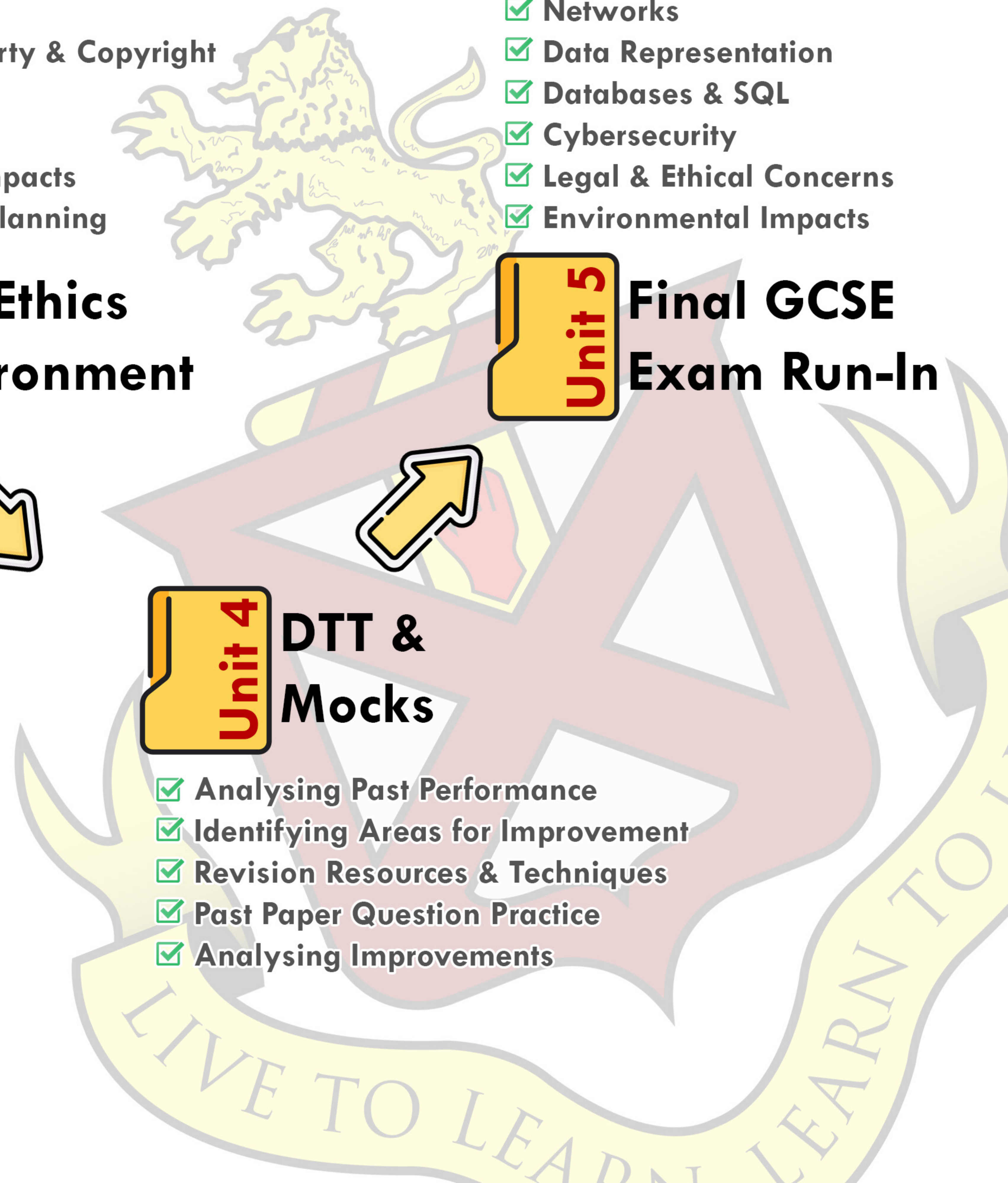
Unit 4 DTT & Mocks

- ✓ Analysing Past Performance
- ✓ Identifying Areas for Improvement
- ✓ Revision Resources & Techniques
- ✓ Past Paper Question Practice
- ✓ Analysing Improvements



Unit 5 Final GCSE Exam Run-In

- ✓ Computer Systems
- ✓ Programming
- ✓ Networks
- ✓ Data Representation
- ✓ Databases & SQL
- ✓ Cybersecurity
- ✓ Legal & Ethical Concerns
- ✓ Environmental Impacts



- ✓ Independent Work
- ✓ Time Management
- ✓ Designing Characters
- ✓ Story Elements
- ✓ Software Skills
- ✓ Report Writing

R095 Characters & Comics Assignment



R093 Mock Exam Preparation

- ✓ Job Roles
- ✓ Media Sectors
- ✓ Files & Formats
- ✓ Production Phases
- ✓ Creating Pre-Production Docs
- ✓ Evaluating Pre-Production Docs

- ✓ Independent Work
- ✓ Time Management
- ✓ Creating Assets
- ✓ Creating Final Products
- ✓ Testing Products
- ✓ Exporting Final Products

R095 Characters & Comics Assignment

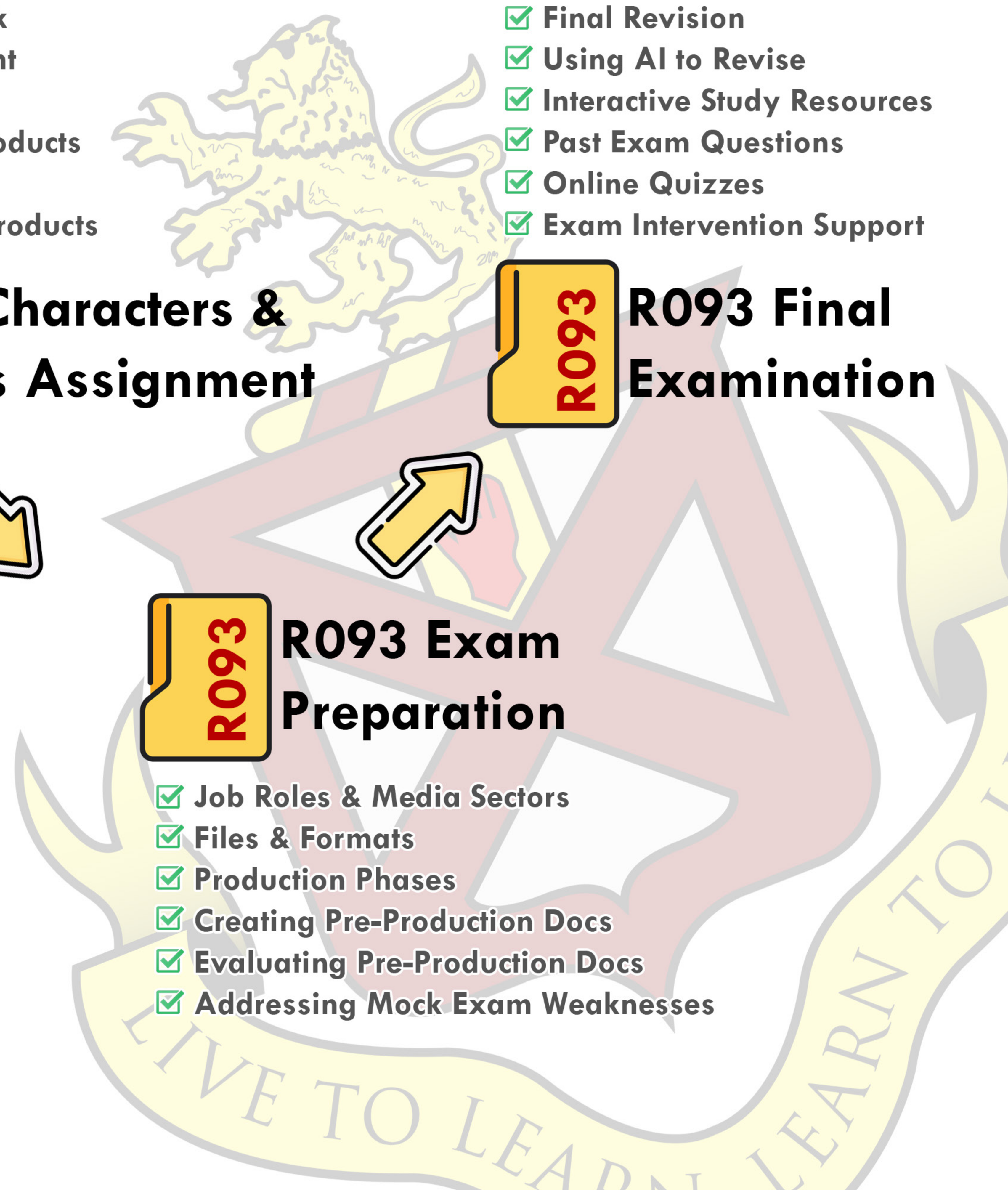


R093 Exam Preparation

- ✓ Job Roles & Media Sectors
- ✓ Files & Formats
- ✓ Production Phases
- ✓ Creating Pre-Production Docs
- ✓ Evaluating Pre-Production Docs
- ✓ Addressing Mock Exam Weaknesses

- ✓ Final Revision
- ✓ Using AI to Revise
- ✓ Interactive Study Resources
- ✓ Past Exam Questions
- ✓ Online Quizzes
- ✓ Exam Intervention Support

R093 Final Examination



- ✓ Data and Testing
- ✓ Human-Computer Interaction
- ✓ Output Devices
- ✓ Computer Systems
- ✓ Types of User Interface
- ✓ Exam Technique

Info Technology Revision & Mocks



Practice Assignment

- ✓ Uses of AR
- ✓ Types of AR
- ✓ Adobe Aero Skills
- ✓ Responding to Feedback



- ✓ Independent Work
- ✓ Time Management
- ✓ Designing AR Systems
- ✓ Software Skills
- ✓ Testing
- ✓ Filming & Report Writing

R070 Augmented Reality Assignment



R050 Exam Preparation

- ✓ Data and Testing
- ✓ Human-Computer Interaction
- ✓ Output Devices
- ✓ Computer Communications
- ✓ Cybersecurity & Legislation
- ✓ Computer Systems
- ✓ Exam Technique

