LEARNING JOURNEY — Computing and ICT

SKEGNESS ACADEMY

YEAR 11

HT 1 – BACKGROUND RESEARCH FOR COMPONENT 2 (**FIRST ATTEMPT TO BE STARTED**)

HT 3 – COMPONENT 2 THEORY AND MOCK EXAM

HT 6 – PUPILS LEAVE SKA

Next Step:
- ☐ OCR ICT L2/3
- ☐ Sixth Form
- ☐ College

HT 4 & 5 – PREPARATION FOR COMPONENT 3 EXAM, **FINAL ATTEMPT** AT COMPONENT 2 AND COMPLETION OF COURSE

HT 2 – COMPONENT 2 (**FIRST ATTEMPT / RESUBMISSION**)

Assessments at Key Stage 4:
- To be completed in line with exam board set assignments and external assessment completed in May/June series

YEAR 10

HT 1 – BACKGROUND RESEARCH INTO CONTENT FOR COMPONENT 1 (**FIRST ATTEMPT TO BE STARTED**)

HT 3 – COMPONENT 3 THEORY

HT 6 – KNOWLEDGE BUILDING FOR COMPONENT 2 AND MOCK EXAM

HT 2 – COMPONENT 1 (**FIRST ATTEMPT / RESUBMISSION**)

HT 4 & 5 – PREPARATION FOR COMPONENT 3 AND **FINAL ATTEMPT** AT COMPONENT 1

Home Learning:
- To be set weekly
- 20-30 minutes of work focused on revision and coursework based assignments

YEAR 9

HT 6 – DEVELOPING A GAMING CONCEPT

HT 4 – HTML PROGRAMMING

HT 2 – COMPUTER SYSTEMS

HT 5 – INTERACTIVE PRODUCTS

HT 3 – DIGITAL GRAPHICS

HT 1 – CREATING A BRAND AND VISUAL IDENTITY

Topic Tests and Assessments:
- To be completed during and towards the end of each topic
- Focused on; developed skills and assessing knowledge gained

YEAR 8

HT 1 – WEBSITE DEVELOPMENT

HT 4 – Digital Technologies & Social Media

HT 6 – SMARTPHONE PROJECT

HT 2 & HT 3 – SCRATCH PROGRAMMING (PACMAN GAME)

HT 5 – DATA ANALYSIS

Home Learning:
- To be set fortnightly
- 15-20 minutes work to complete
- ClassCharts to be awarding for completion

YEAR 7

HT 6 – SCRATCH PROGRAMMING PROJECT

HT 4 – CYBER CRIME & SECURITY

HT 1 & 2 - ICT SKILLS (BASELINE ASSESSMENT)

WELCOME TO SKA YOUR JOURNEY STARTS HERE

HT 5 – COMPUTER SYSTEMS

HT 3 – E-Safety

KS3 & KS4 – Computing and ICT Learning Journey