

March 2023

# Course Mapping Guide

## Digital Skills

# About CENTURY

CENTURY is a learning platform that uses artificial intelligence to personalise learning for every learner. Our team of experienced teachers have created all of our content for English, maths, science, geography and physical education from years 3 to 11, as well as functional skills content for post-16 learners. All courses are aligned to the national curriculum and national standards.

- ✓ Learning materials and questions for primary, secondary and post-16 learners
- ✓ Tailored to each learner's skills and knowledge
- ✓ Powered by the world's leading adaptive learning platform
- ✓ Web-based learning for tablets, laptops and desktops



# How does CENTURY work?



## Diagnostics

Learners begin by completing diagnostics that quickly identify knowledge gaps and misconceptions, and help CENTURY recommend the best learning materials for each individual learner.

## Recommended Path

This constantly adapting personalised pathway contains micro-lessons designed to address gaps in knowledge, provide stretch and challenge and promote long-term memory retention.

## Leadership Dashboard

Senior and middle leaders get an overview of performance and engagement on a subject, class and learner level.

## Achievements

Learners get rewarded with badges and streaks for completing micro-lessons or for using CENTURY over a certain period of time to increase their motivation and engagement.

## Automated Marking

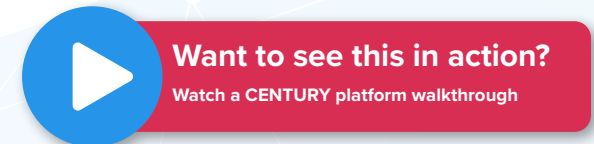
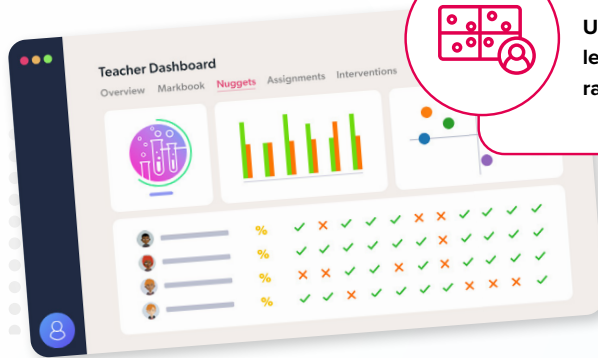
Teachers can view data in real time, to help quickly identify which learners require additional support or further stretch.

## Teacher Dashboard

Use the markbook to monitor individual learners and whole-class trends with a range of dashboards.

## Learner Dashboard & Guardian Portal

Learners can identify their strengths and areas for improvement. Parents and guardians can monitor their learner's progress, completed work, and see work set.



# Course List

## Digital Skills

These courses explore the key skills that learners will need for life and work, covering using devices and handling information, creating and editing, communicating, transacting and being safe and responsible online.

### → FE – Essential Digital Skills (Entry 3)

Diagnostics 5   Strands 7   Nuggets 35

[View Course Content](#)

### → FE – Essential Digital Skills (Level 1)

Diagnostics 10   Strands 9   Nuggets 80

[View Course Content](#)



# Course Content

## FE – Essential Digital Skills (Entry 3)



**Diagnostics 5   Strands 7   Nuggets 35**

The course covers the national standards for the Essential Digital Skills Qualifications at Entry Level.

### Diagnostics

A diagnostic is a baseline assessment

Strand	No. of nuggets
DS0.01	Diagnostic E3: Using Devices And Handling Information
DS0.02	Diagnostic E3: Creating and Editing
DS0.03	Diagnostic E3: Communicating
DS0.04	Diagnostic E3: Transacting
DS0.05	Diagnostic E3: Being Safe and Responsible Online

### Strands

A strand is a sequence of nuggets grouped by theme or topic, forming a high-level organisation of content within a course.

Strand	No. of nuggets
Diagnostics	5
Using Devices and Handling Information	17
Creating and Editing	4
Communicating	5
Transacting	2
Being Safe and Responsible Online	6
Whole Course Diagnostic	1
Time	12
Geometry	7
Statistics	5
End of Year Assessments	2

### Nuggets

A nugget is a micro-lesson that contains learning material followed by questions to assess learning.

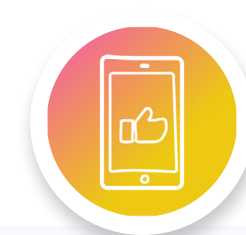
National Standards		CENTURY	
Skills Statement		Nugget	Nugget Name
1. Using devices and handling information	Using devices	DS1.01	Devices
		DS1.02	Hardware and Software
		DS1.03	Operating Systems

	Skills Statement	Nugget Code	Nugget Name
1. Using devices and handling information	Using devices	DS1.04	Applications
		DS1.05	Applications: Locating and Installing
		DS1.06	System Settings
		DS1.07	Wi-Fi Settings
		DS1.08	Accessibility Settings
	Finding and evaluating information	DS1.09	World Wide Web
		DS1.10	Web Navigation
		DS1.11	Searching the Web
	Managing and storing information	DS1.12	Storage
		DS1.13	Folder Structures
		DS1.14	Managing Information
	Identifying and solving technical problems	DS1.15	User Errors: Hardware
		DS1.16	User Errors: Software
		DS1.17	Solving Simple Technical Issues
2. Creating and editing	Creating and editing documents	DS2.01	Editing Text
		DS2.02	Formatting Text
		DS2.03	Formatting Graphics
	Creating and editing digital media	DS2.04	Capture and Save
3. Communicating	Communicating and sharing	DS3.01	Contacts: Phone
		DS3.02	Messages: SMS and Social Media
		DS3.03	Messages: Emails
		DS3.04	Video Calls

	Skills Statement	Nugget Code	Nugget Name
3. Communicating	Managing traceable online activities	DS3.05	Digital Footprint
4. Transacting	Using online services	DS4.01	Online Forms
	Buying securely online	DS4.02	Online Payment Methods
	Protecting privacy	DS5.01	Protecting Personal Information
		DS5.02	Storing Personal Information
5. Being safe and responsible online	Protecting data	DS5.03	Online Risks and Threats
		DS5.04	Securing Mobile Devices
	Being responsible online	DS5.05	Reporting Concerns with Online Content
	Digital wellbeing	DS5.06	Physical Stresses of Being Online

# Course Content

## FE – Essential Digital Skills (Level 1)



**Diagnostics 10   Strands 9   Nuggets 80**

The course covers the national standards for the Essential Digital Skills Qualifications at Level 1. It also contains prerequisite content from Entry 3.

### Diagnostics

A diagnostic is a baseline assessment

Strand	No. of nuggets
DS0.06	Diagnostic L1: Using Devices And Handling Information
DS0.07	Diagnostic L1: Creating and Editing
DS0.08	Diagnostic L1: Communicating
DS0.09	Diagnostic L1: Transacting
DS0.10	Diagnostic L1: Being Safe and Responsible Online

### Nuggets

A nugget is a micro-lesson that contains learning material followed by questions to assess learning.

National Standards

CENTURY

Skills Statement	Nugget Code	Nugget Name
1. Using devices and handling information  Using devices	DS1.03	Operating Systems
	DS1.04	Applications
	DS1.18	Updating Software

[← Back to Curriculum Overview](#)

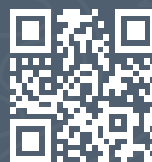
Digital Skills Course Mapping  
**FE – Essential Digital Skills (Level 1)**



	Skills Statement	Nugget Code	Nugget Name
1. Using devices and handling information	Finding and evaluating information	DS1.19	Searching Online
		DS1.20	Searching on a Device
		DS1.21	Relevance and Reliability of Online Sources
	Managing and storing information	DS1.22	Cloud Storage
		DS1.23	Folder Structure and Organisation
		DS1.24	File Sizes
	Identifying and solving technical problems		
2. Creating and editing	Developing Digital Skills	DS1.25	Common Technical Problems
	Creating and editing documents	DS2.03	Formatting Graphics
		DS2.05	Formatting Tables
		DS2.06	Advanced Text Formatting
		DS2.07	Layout Features
		DS2.08	Layout Conventions
	Creating and editing digital media	DS2.09	Edit and Enhance
		DS2.10	Spreadsheets: Introduction
	Processing numerical data	DS2.11	Spreadsheets: Cell References
		DS2.12	Spreadsheets: Entering Data
		DS2.13	Spreadsheets: Simple Formulae
		DS2.14	Spreadsheets: Functions
		DS2.15	Spreadsheets: Filtering and Sorting
		DS2.16	Spreadsheets: Charts 1
		DS2.17	Spreadsheets: Text Formatting
		DS2.18	Spreadsheets: Cell Formatting

	Skills Statement	Nugget Code	Nugget Name
2. Creating and editing	Processing numerical data	DS2.19	Spreadsheets: Charts 2
		DS2.20	Spreadsheets: Data Formatting
		DS2.21	Spreadsheets: Replicating Formulae
3. Communicating	Communicating and sharing	DS3.06	Modes of Online Communication
		DS3.07	Modes of Online Communication: Emails
		DS3.08	Contexts and Audiences
	Managing traceable online activities	DS3.09	Managing Online Identity
		DS3.10	Managing Privacy Tools and Settings
4. Transacting	Using online services	DS4.03	Online Transactions: Paying Bills Online
		DS4.04	Online Transactions: Online Banking
		DS4.05	Uploading and Downloading
		DS4.06	Managing Online Accounts
	Buying securely online	DS4.07	Comparing Buying Options
		DS4.08	Identifying Insecure Sites
5. Being safe and responsible online	Protecting privacy	DS5.07	Keeping Safe Online
		DS5.08	Data Protection Laws
		DS5.09	Cookies
	Protecting data	DS5.10	Protecting Your Data
		DS5.11	Backing Up Your Data
		DS5.12	Malware
	Being responsible online	DS5.13	Acting Responsibly Online
	Digital wellbeing	DS5.06	Physical Stresses of Being Online
		DS5.14	Media Balance and Wellbeing

**Questions?**  
Email [support@century.tech](mailto:support@century.tech)



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