

LESSON 12

Page Orientation Changes Within a Document

60 minutes

ICT Specialism 1: Word processing

Outcome M1.U3.2

Outcome M1.U3.3

WHAT THIS LESSON DOES

Learn how to use section breaks to include both portrait and landscape pages in a single document. This allows wide tables or images to fit properly within your newsletter without shrinking or wrapping awkwardly.

CURRICULUM OUTCOMES

Outcome	What the specification asks for
M1.U3.2	Use a web browser and manage settings.
M1.U3.3	Search effectively for information on the internet by using key words, quotation marks for exact phrases and advanced search options.

WHAT STUDENTS SHOULD BE ABLE TO DO

- Use section breaks to mix portrait and landscape pages
- Place a wide table or image on a landscape page inside an otherwise portrait document
- Explain when mixed orientation is the right layout choice

BEFORE THE BELL

- Prepare printed or on-screen examples of a portrait page with a wide table and the same content on a landscape page.
- Critical platform fact: Word for the web cannot insert section breaks. Microsoft students must use desktop Word (Open in Desktop App from OneDrive). Chromebook students use Google Docs only, there is no microsoft-365 Chromebook path for this skill.
- Pre-class checklist: every student has sm1_doc2_newsletter.docx (or a one-page starter with that filename) in Project_Portfolio / 09_specialism / sm1; desktop Word launch confirmed for MS users.
- Default support: pre-seed sm1_orientation_practice with the portrait starter lines (and optional table headers) so slower typists start at the section break. Put Harbour Side Snacks table headers and sample rows on the board.
- Pre-class checklist before the bell: (1) every student has sm1_doc2_newsletter.docx in Project_Portfolio / 09_specialism / sm1, or a one-page portrait starter stubbed with that exact filename; (2) Microsoft users can launch desktop Word from OneDrive (Open in Desktop App); (3) Chromebooks are on Google Docs only. Have a sample portrait newsletter with a deliberately too-wide table ready for the before/after demo.
- No prep needed beyond the classroom demo document used in the next step.
- Demo account ready on the classroom screen with desktop Word or Google Docs. Default support: pre-seed sm1_orientation_practice with portrait starter text (and optional table headers) for slower typists. Students need word-processor access and a cloud Project_Portfolio folder. Chromebooks: Google Docs only.
- Students need their earlier newsletter (or a short starter) in Project_Portfolio / 09_specialism / sm1. Desktop Word available for Microsoft users; Chromebooks on Google Docs.

Page Orientation Changes Within a Document

HOW THE LESSON RUNS

5 min	introduction	Introduction
6 min	content	Key concepts
17 min	activity	Step-by-step task
3 min	content	Common issues
20 min	activity	Independent practice
4 min	content	Reflection
5 min	summary	Lesson summary

TEACHING MOVES

- Model the fail (whole document flips) then the section-break fix on the classroom screen before students attempt it.
- Use whole-class discussion to reinforce that orientation applies per section.
- After orientation changes, force a scroll-back check that page 1 is still portrait.
- Circulate during independent practice to verify correct section breaks and the same filename sm1_doc2_newsletter.
- Near the end of independent practice, run a 30-second shoulder-check: partner names the wide content from the landscape title and table.
- Reflection: clock 60 seconds, Student A names the wide content, Student B says whether landscape was justified.

WHAT TO WATCH FOR

- Changing orientation without a section break, affecting the whole document. Solution: Insert section break first then change orientation in the new section with Apply to: This section (Word: Page Setup dialog launcher on the Layout tab).
- Trying the skill in Word for the web. Solution: Open in desktop Word, or switch the student to Google Docs.
- Cursor not in the target section when setting orientation. Solution: Check the section by viewing break markers or status bar.
- Wide content spanning section boundaries. Solution: Ensure the table is fully within the landscape section.
- Inventing a v2 filename. Solution: Edit sm1_doc2_newsletter.docx in place.

DIFFERENTIATION

- Support: Pre-seeded sm1_orientation_practice with portrait text (default for slower typists).
- Support: Table headers and sample rows on the board or pre-filled in the support file.
- Support: Provide a printed step-by-step guide with screenshots for inserting section breaks; allow pairs during independent practice.
- Extension: Add a wide image and a one-line vocational caption on the landscape page (see lesson summary).