

KS3 and KS4 Computing Homework Plan 2026-27

HW1	Topic	Delivery Date
Year 7 Autumn 1	Computing Placemat and Shortcuts with in-class test. Learn all the key computing terms on the provided worksheets in Workbook 1 or use the electronic versions provided in the Homework area on Google Classroom. https://drive.google.com/file/d/1givugh-MxeiZXeosxAE0cMwMVf1h4UP/view?usp=sharing	On SIMS: 25 Sept 2026 In Class Test: 9-16 Oct 2026
Year 8 Autumn 1	Core Knowledge worksheet with in-class test. Learn key terms on pages 5 to 7 in the computing core knowledge sheet on the school website or use the electronic version provided in the Homework area on Google Classroom. https://drive.google.com/file/d/1EEQgZ7O5xtmSLtM2klqr0ASQQcm3Suu/view?usp=drive_link	On SIMS: 25 Sept 2026 In Class Test: 9-16 Oct 2026
Year 9 Autumn 1	Core Knowledge worksheet with in-class test. Learn key terms on pages 1 to 7 in the computing core knowledge sheet on the school website or use the electronic version provided in the Homework area on Google Classroom. https://drive.google.com/file/d/156aueMgC7q_Z_KXWz9EpgbomeC-rzwOM/view?usp=drive_link	On SIMS: 25 Sept 2026 In Class Test: 9-16 Oct 2026

HW2	Topic	Delivery Date
Year 7 Autumn 2	Core Knowledge worksheet with in-class test. Learn key terms on pages 1 to 4 in the computing core knowledge sheet on the school website or use the electronic version provided in the Homework area on Google Classroom. https://www.aylshamhigh.com/ahscomputing	On SIMS: 13 Nov 2026 In Class Test: 27 Nov - 4 Dec 2026
Year 8 Autumn 2	Binary conversions – Edpuzzle video + Binary Worksheet. Watch the Edpuzzle video and answer the questions in the video. Complete the 2-page binary worksheet provided in the Homework area on Google Classroom. The worksheet will be marked in class. The video can be viewed in school during lunchtimes if no online access is available at home. https://edpuzzle.com/media/65562577a30d553ff6cada91	On SIMS: 13 Nov 2026 Due date: 27 Nov - 4 Dec 2026
Year 9 Autumn 2	Binary – 2 Edpuzzle videos + Binary Worksheet. Watch the Edpuzzle videos and answer the questions in the videos. Complete the binary worksheet provided in the Homework area on Google Classroom. The worksheet will be marked in class. The videos can be viewed in school during lunchtimes if no online access is available at home. The worksheet will be marked in class. https://edpuzzle.com/playlist/655632c5fb37e94059325372	On SIMS: 13 Nov 2026 Due date: 27 Nov - 4 Dec 2026

HW3	Topic	Delivery Date
Year 7 Spring 1	Binary conversion worksheet to be marked in class. Complete the 2-page binary worksheet (paper version or electronic version provided in the Homework area on Google Classroom). This will be marked in class.	On SIMS: 15 Jan 2027 In Class Marking: 29 Jan - 5 Feb 2027
Year 8 Spring 1	Sequence, Selection, Iteration – Edpuzzle videos. Watch the 3 Edpuzzle videos and answer the questions in the video. The videos can be viewed in school during lunchtimes if no online access is available at home. Edpuzzle: https://edpuzzle.com/playlist/65a66f039152fc3c94c24abd	On SIMS: 15 Jan 2027 Due date: 29 Jan - 5 Feb 2027
Year 9 Spring 1	Sequence, Selection, Iteration – Edpuzzle videos. Watch the 3 Edpuzzle videos and answer the questions in the video. The videos can be viewed in school during lunchtimes if no online access is available at home. https://edpuzzle.com/playlist/65a67d9a7d5af70f6a63d2c4	On SIMS: 15 Jan 2027 Due date: 29 Jan - 5 Feb 2027

HW4	Topic	Delivery Date
Year 7 Spring 2	Sequence, Selection, Iteration – Edpuzzle videos. Watch the 3 Edpuzzle videos and answer the questions in the video. The video can be viewed in school during lunchtimes if no online access is available at home. Edpuzzle: https://edpuzzle.com/playlist/65e6e32cc7f4e3d0fce8141a	On SIMS: 26 Feb 2027 Due date: 12 -19 March 2027
Year 8 Spring 2	E-Safety online learning – Edpuzzle video. Watch the Edpuzzle video and answer the questions in the video. The video can be viewed in school during lunchtimes if no online access is available at home. https://edpuzzle.com/playlist/65e6e8a58c8dc37c50047c3e	On SIMS: 26 Feb 2027 Due date: 12 -19 March 2027
Year 9 Spring 2	E-Safety online learning – Edpuzzle video. Watch the Edpuzzle video and answer the questions in the video. The video can be viewed in school during lunchtimes if no online access is available at home. https://edpuzzle.com/playlist/65e6e3e69ab3a47ab310b181	On SIMS: 26 Feb 2027 Due date: 12 -19 March 2027

HW5	Topic	Delivery Date
Year 7 Summer 1	E-Safety online learning – Edpuzzle video. Watch the Edpuzzle video and answer the questions in the video. The video can be viewed in school during lunchtimes if no online access is available at home. Edpuzzle: https://edpuzzle.com/playlist/6634dd835fe6f4f397ff3123	On SIMS: 7 May 2027 Due date: 21-28 May 2027
Year 8 Summer 1	Sound and Images – Edpuzzle videos and Worksheet. Watch the Edpuzzle videos and answer the questions in the video. Complete the worksheet provided in the Homework area on Google Classroom. The videos can be viewed in school during lunchtimes if no online access is available at home. The worksheet will be marked in class. https://edpuzzle.com/playlist/6634da1b805d0554f6ce0861	On SIMS: 7 May 2027 Due date: 21-28 May 2027
Year 9 Summer 1	Sound, Images and Videos – Edpuzzle videos and Worksheet. Watch the Edpuzzle videos and answer the questions in the video. Complete the worksheet provided in the Homework area on Google Classroom. The videos can be viewed in school during lunchtimes if no online access is available at home. The worksheet will be marked in class. https://edpuzzle.com/playlist/6634c88c80db727d1d838bf4	On SIMS: 7 May 2027 Due date: 21-28 May 2027