Kit’s Clever Code-Fixing Guide

Learning objective: I can identify and correct errors in a simple sequence of instructions.

About 15 minutes. Grown-up tip: Ask your child to explain how they would 'debug' a recipe if they accidentally put salt in a cake instead of sugar.

Key Vocabulary

Read the Word Mat to learn how to fix broken code. When you 'debug', you are acting like a computer detective!

Example: If your instructions are '1. Stand up, 2. Sit down, 3. Jump', but you want to do a star jump, you must debug step 3 to say 'Do a star jump'.

Kit has an algorit… Get bread. Step 2: Eat …	**If you are 'debugg…**	**Max wrote code t…** 1. Move forward 2 steps…
Write the correct … 1. Put on socks. 2. Tie …	**Explain why it is …**	