Git Cheatsheet for Mom

Think of Git like a **magic notebook**. It remembers every version of your work, lets you go back in time, and share with others.

BASIC GIT COMMANDS

git init	Start using Git in a folder — 'Git, start watching here.'
git status	See what's changed — check your desk.
git add filename	Mark file to be saved — put paper in save pile.
git add .	Mark ALL changes — put all papers in save pile.
git commit -m "message"	Save changes with a note — diary entry.
git log	See history of saves — flip through diary.
git diff	See what changed — compare two drafts.

WORKING WITH GITHUB (online)

git clone [link]	Copy a project from the internet — download recipe book.
git push	Send changes to GitHub — mail updated recipe.
git pull	Get newest changes from GitHub — updated family cookbook.

TIPS

One change = one commit	Keeps history neat.
Always git status first	See what's going on.
Short commit messages	e.g. 'Fixed typo'.
Don't panic if messed up	Git can go back in time.
Try GitHub Desktop	Avoids typing commands.

Friendly guide for beginners — Git is just a time machine for your files.