

Communicative

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communicate, debate, discuss,
argue, share, report, collaborate,
present, describe, question



Communicative

- **Share and comment** e.g. Padlet, Trello, Instagram
- **Trend** e.g. Twitter feed, social media
- **Poll** e.g. Questionnaire tool
- **Compete** e.g. email an idea
- **Wordle** e.g. word cloud
- **Collaborate** e.g. forum, wiki, online group/buddy
- **Debate** e.g. Adobe connect, online conference
- **Review** e.g. giving and receiving feedback
- **Discuss** e.g. online rooms, forum

Finding and handling information

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list, analyse, collate, plot, discover,
access, use, order, classify, select,
assess, manipulate



Finding and handling information

- **Search** e.g. internet / library
- **Field search** e.g. specialist sites
- **Evaluate** e.g. judging quality and relevance
- **Visualise** e.g. interactive graphs, infographics
- **Organise** e.g. interactive tables
- **Map** e.g. interactive maps

Productive

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create, build, write, make,
design, construct, produce, draw,
compose, remix



Productive

- **Write** e.g. response boxes, fill in tables, blogs, wikis, forums
- **Draw** e.g. storyboard, mind map
- **Design** e.g. a room plan, spider diagram, presentation
- **Construct** e.g. timeline, artefact
- **Create** e.g. student-generated material in a range of media can be uploaded to a shared area
- **Record** e.g. audio, video, podcast, stream

Experiential

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practise, apply, mimic, experience,
explore, investigate, perform,
engage



Experiential

- **Perform** e.g. help students to carry out field experiments using video or online tool
- **Practise** e.g. Day Schools, f2f tutorials, placement guides, Portfolios, competency checklists, work-based mentors
- **Apply** e.g. provide proformas to enable students to apply learning to practice
- **Experience** e.g. 'real world' experiments, devices and design challenges

Interactive /Adaptive

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explore, experiment, trial, mimic,
improve, model, simulate



Interactive / Adaptive

- **Simulate** e.g. virtual labs, measurements, experiments and experiences
- **Model** e.g. create adaptable scenarios, use of case studies, profiles
- **Code** e.g. program a robot or app
- **Interact** e.g. change data to manipulate graphs and charts
- **Explore** e.g. perform experiments remotely in virtual lab, control a telescope remotely
- **Adapt** e.g. user options, branching scenarios

Assimilative

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read, watch, listen, think about,
observe, review, consider, study



Assimilative

- **Watch** e.g. animations, screencasts, worked examples, case studies, drama
- **Listen** e.g. podcasts, music, pronunciation guides
- **View** e.g. photos, cartoons, figures, works of art
- **Read** e.g. articles, case studies, stories, guidance, explanation, instruction

Assessment

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write, present, report,
demonstrate, critique, peer review,
self-assess, receive feedback.



Assessment

- **Formative** e.g. free response, drag and drop, multiple choice, voice recorder, computer-marked assessment
- **Summative** e.g. text, computer-marked assessment, screencast, audio file, virtual exhibition
- **Self-assessment** e.g. Computer-marked assessment, quiz
- **Revision** e.g. computer-marked assessment, visual aids
- **Custom pathways** e.g. students are allocated work according to their self-assessment score
- **Peer review** e.g. feedback from peers
- **Group assessment** e.g. forums, blogs, wikis