Acquisition



Watching/listening to a teacher presentation or demonstration, reading from books or websites, watching demos or videos

| In-school | Live online | Self-directed |
|--------------------------------|-----------------------------------|--|
| In-class teacher presentation | Live online teacher presentation | Reading books |
| In-class teacher demonstration | Live online teacher demonstration | Listening to podcast, webcasts |
| Hands-on workshop | | Watching animations, videos |
| | | Reading multimedia, websites, digital documents and resources |
| | | Engaging with animations |
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Adapted for schools from the ABC Learning Design method by Clive Young and Nataša Perović, UCL. (2015). Learning types, Learni

Collaboration



Working together (in pairs or groups) to discuss an issue, solve a problem, and/or create a product

| In-school | Live online | Self-directed |
|--|---|---|
| Project work in small groups | Work together in breakout rooms | Small group projects using online forum or social media |
| Teams collaborate to produce something | Small group projects using social media to collaborate in real time | Building a joint digital output |
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Discussion



Articulating ideas and questions and challenging the ideas and questions from other learners and/or from the teacher

| In-school | Live online | Self-directed |
|-------------------------|---------------------------------------|-------------------|
| Whole class discussions | Online tutorials | Discussion forums |
| Discussion groups | Discussion groups | Email discussions |
| Class tutorials | One-to-one web meetings with students | |
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Adapted for schools from the ABC Learning Design method by Clive Young and Nataša Perović, UCL. (2015). Learning types, Laurillard, D. (2012). https://abc-ld.org.

teachnimble.com

Investigation



Exploring materials that reflect the concepts and ideas being taught, asking questions, sharing results, applying their learning and making connections with the world around them

| In-school | Live online | Self-directed |
|---|--|--|
| Analysing ideas and information in a range of materials and resources | Providing online feedback and guidance | Analysing the ideas and information in a range of digital resources |
| Collecting and analysing data | | Collecting and analysing data using digital tools |
| Comparing texts | | Comparing digital texts |
| Searching and evaluating information and ideas | | Using digital tools for searching and evaluating ideas and information |
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Practice



Adapting their actions to a given task and using the feedback to improve their next action. Feedback may come from the activity itself, from self-reflection, from other learners or from the teacher

| In-school | Live online | Self-directed |
|--------------------------------|-------------------------|-----------------------------|
| In-class formative assessments | Online polls or quizzes | Online assessments |
| Doing practice-based projects | | Textbook exercises |
| Lab work | | Simulations |
| Field trips | | Virtual reality |
| Role-play activities | | Virtual labs or field trips |
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Production



Using what they have learned to create an artefact that demonstrates their understanding

| In-school | Live online | Self-directed |
|-------------------------------|----------------------|--|
| Student in-class performances | Student performances | Textbook assignments |
| Summative exams | Student interviews | Creating digital artefacts (slideshow/photo/ video/animation/mind map) |
| | | E-portfolios |
| | | Digital reflections (videos/blogs/forum post) |
| | | Writing essays |
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