RECEPTION 2021-2022

| Computing | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|---|--|----------|---|----------|--|----------|
| Osbox And Project Evolve | Link with Protective Behaviours: Activity: 1, 2, 3, 4, 5 Feelings, Network hand, Smartie the Penguin | | Activity: 8, 9 Emotions, Digiduck (original story) Evolve: Me and my Avatar | | Recap of previous sessions as needed by cohort. New Digiduck story Evolve: Privacy and Security | |
| What is a computer? Key skills. | Use different digital devices Recognise that you can access content on a digital device Use a mouse, touchscreen or appropriate access device to target and select options on screen Recognise a selection of digital devices Recognise the basic parts of a computer, e.g. mouse, screen, keyboard Select a digital device to fulfil a specific task, e.g. to take a photo. | | | | | |
| Presenting Information & Multimedia | Use technology to explore and access digital content. Operate a digital device with support to fulfil a task. Create simple digital content, e.g. digital art. Choose media to convey information, e.g. image for a poster. | | | | | |
| Data | Access content in a range of formats, e.g. image, video, audio. Answer basic questions about information displayed in images e.g. more or less. Collect simple data (e.g. likes/dislikes) on a topic. Can present simple data using images, e.g. number of animals. | | | | | |
| Programming & Algorithms | Explore technology. Repeat an action with technology to trigger a specific outcome. Recognise the success or failure of an action. Follow simple instructions to control a digital device. Recognise that we control computers. Input a short sequence of instructions to control a device. | | | | | |
| PROVISION | Microphones, Torches, Beebots, Talking Tins, old phones in role play Remote control bugs. | | | | | |