



Egerton Church of England Primary School

Together, we inspire, nurture and thrive

Egerton Computing Curriculum Year R to Year 6



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| Early Years Foundation Stage | | | | | |
|--|-----------------------|--|----------------|--|-----------------------|
| Focused Early Learning Goals Mathematics, Understanding the World, Expressive Arts and Design | | | | | |
| Term 1 All about me | Term 2 Fairy Tales | Term 3 Countries | Term 4 Toys | Term 5 Down on the Farm | Term 6 Mini-Beasts |
| Barefoot for Early Years Awesome Autumn | | Barefoot for Early Years Springtime | | Barefoot for Early Years Summer Fun | |

| Teach Computing Lessons | | | | |
|-------------------------|----------------------------------|---------------------------------|------------------------------|---|
| | Computing Systems and Networks | Creating media | Data and information | Programming |
| Year 1 | Technology around us | Digital painting | | Moving robots |
| Year 2 | Information Technology around us | | Pictograms | Quizzes |
| Year 3 | Connecting Computers | Stop-frame Animation | | Events and Actions |
| Year 4 | The Internet | Audio Production | Data Logging | |
| Year 5 | Systems and Searching | Introduction to vector graphics | | Selection in physical computing with crumbles |
| Year 6 | | 3D Modelling | Introduction to Spreadsheets | Sensing Movement with mirco:bits |

| Project Evolve Lessons Year R to Year 6 | | | |
|---|----------------------------------|-------------------------|-----------------------------|
| By Term 2 | Self-Image and Identity | Online Reputation | Managing Online Information |
| By Term 4 | Online Relationships | Online Bullying | Privacy and Security |
| By Term 6 | Health, Well-being and Lifestyle | Copyright and Ownership | |