



LGL Edge Digital Literacy Lesson List. Lessons 1 to 10 available now. 11 to 60 mid-summer 2021

| Lesson # | Title | Sub-Category | Keywords |
|----------|-------------------------|-------------------------|--|
| 1 | Internet Basics | Digital Literacy | Internet web browsers www world wide web |
| 2 | Computer Basics | Device | terms laptop desktop mouse trackpad touchscreen OS Win Mac Chrome restart |
| 3 | Phone Basics | Device | terms smartphone flip phone iOS Android bluetooth wifi carrier prepaid postpaid |
| 4 | Network Basics | Device | internet broadband wi-fi data plan password |
| 5 | Apps Stores Programs | Device | what is an app vs program, app store, in app purchase, subscription, version, update |
| 6 | Search Browse | Information Data | search engine, results, types, quotes |
| 7 | Trust Validity | Information Data | accuracy, credibility, perception, reputation, relevance |
| 8 | Cloud vs Local | Information Data | what is cloud and local, pros and cons |
| 9 | Content Types | Information Data | text, numbers, photos, graphics, audio, video |
| 10 | Share vs Send | Information Data | concept, pros and cons |
| 11 | Data Storage | Information Data | backup, storage, local, cloud, sizes KB MB GB |
| 12 | Data organization | Information Data | folders, naming |
| 13 | File Types | Information Data | JPEG, DOC, XLS, etc |
| 14 | Filtering | Information Data | filters for email, search, database, lists |
| 15 | Text Creation | Content Creation | Editors, keyboards, characters, fonts, grammar check, cut, copy, paste |
| 16 | Numbers Spreadsheets | Content Creation | Spreadsheets, Word, Sheets, row, column, sorting, summarizing, data set, graphing |
| 17 | Photo Creation | Content Creation | Capture, edit, filter, crop, enhance |
| 18 | Graphic Creation | Content Creation | Illustrate, clip art, eportfolio |
| 19 | Documents | Content Creation | Google Docs, Microsoft Word, name, save, share, tables, images |
| 20 | Audio Creation | Content Creation | Record, edit, effects |
| 21 | Video Creation | Content Creation | Record, edit, Final Cut, iMovie, Premiere, Timeline, Formats |
| 22 | Game Creation | Content Creation | Authoring tool, developer, Types, Platforms, Console, |
| 23 | Design Process | Content Creation | prototype, iteration, modeling, simulation, visualization |
| 24 | Coding Programming | Content Creation | Software engineer, language, build, version, bug, scripting |
| 25 | Web Site Creation | Content Creation | Tools Wordpress html css javascript front end back end |
| 26 | Copyright Fair Use | Content Creation | copyright fair use ownership |
| 27 | Open Resources | Content Creation | public domain vs private |
| 28 | Email | Communication | addresses platforms from to cc bcc forward reply reply to all subject spam folder categories |
| 29 | Text Message | Communication | vs email phone number group text emoji |
| 30 | Direct Message | Communication | text messages instant messaging IM |
| 31 | Social Media Post | Communication | text photo video comment reply like friend |
| 32 | Hashtags and Handles | Communication | define hashtag and handle, # @ usage search norms |
| 33 | Chat Rooms | Communication | online live chat session chatroom |
| 34 | Video Conference | Communication | multiple people voice video, screen sharing, web conference, conference call |
| 35 | Digital Identity | Communication | footprints, reputation, permanance |
| 36 | Net Etiquette | Communication | rules |
| 37 | Collaboration | Communication | working together teamwork sharing |
| 38 | Online Relationships | Communication | Interacting with people online |
| 39 | Device Protection | Safety Security Privacy | passwords, accounts, lock screen, physical damage, cases |
| 40 | Content Protection | Safety Security Privacy | sharing, accounts, backup |
| 41 | Passwords | Safety Security Privacy | password password protection file security account protection |
| 42 | Online Scams | Safety Security Privacy | phishing, Wi-Fi hacking |
| 43 | Dealing with Strangers | Safety Security Privacy | strangers predators stalking |
| 44 | Health Protection | Safety Security Privacy | ergonomics, addiction |
| 45 | Cyberbullying | Safety Security Privacy | bully pressure cyberbully cyberbulling |
| 46 | Protect Personal Info | Safety Security Privacy | tracking, data collection |
| 47 | Privacy Laws | Safety Security Privacy | COPPA, FERPA, GDPR |
| 48 | Advocacy | Digital Citizenship | protection rights speaking out |
| 49 | Engagement | Digital Citizenship | attention active attentiveness engagement |
| 50 | Social Awareness | Digital Citizenship | Social media awareness, pop culture |
| 51 | News Sources | Digital Citizenship | Online news sites, blogs, podcasts, video news |
| 52 | Digital Economy | Digital Citizenship | companies, jobs, products |
| 53 | Global Citizenship | Digital Citizenship | culture, social understanding |
| 54 | Artificial Intelligence | Technology | define, differences, applications |
| 55 | Virtual Reality | Technology | define, applications, augmented, |
| 56 | Voice Assistants | Technology | Alexa, Google Assistant, Siri, virtual, digital |
| 57 | Calendars | Technology | Calendar apps, appointments, scheduling, invites |
| 58 | Travel | Technology | Searching, booking, reservations, maps, change policies |
| 59 | Job Search | Technology | Search, resumes, services, interviews, offer, accept |
| 60 | Final Challenge | Digital Literacy | All tested |