|  |  |  |
| --- | --- | --- |
| Activity | Upgrade | Benefit |
| Writing | Google docs | Easier to Edit and Share |
| Book reports/ Story writing | Movie Maker, Go animate, toondoo, zimmertwins | Interactive |
| Writing (grade 1, 2) | * iBooks Author (for iPads) * Mavis Beacon | Interactive books with audio, video, share w. the world |
| Creating Physical Models (Building) | Google Sketchup, Lego Designer application, Minecraft | No physical limitations, i.e. number of blocks to share, etc.. |
| Geography/Atlas/Maps | * Google Earth * Wonobo | better spatial understanding of the geography of the Earth |
| Presenting in front of the class | * PowerPoint -> Prezi * Digital Story Telling tools, i.e. iFunFace, SockPuppets, etc... | * Easier to share, more spectacular, can have a number of students simultaneously contributing at the same time * Totally fun... |
| Reading | * Tumblebooks * Kindle/iBooks | Read online, everyone can read the same book simultaneously |
| Reflection | Screencast-o-matic | Instead of student describing what they learned they can visually and verbally describe their processes.  Using screenshots in the screeencasts can show the process of the final product. |
| Reflection for UOI | Photo story | Visual, creative, can record voice, share with class and post on website for parents |
| Graphics (Create collage, patterns) | Paint .net, Photoshop | Images managed on different layers |
| Presenting in front of the class | GarageBand | podcasts allow students to add photos to the spoken word |
| Dioramas/Models/CIrcuits | Minecraft | Students can using building blocks to build a representation of something. |
| Create Music | Virtual DJ | Mix audios |
| Story Writing | Bitstrips | Comic site helps students creatively begin understanding how to tell a short story |
| Brainstorming ideas | iMindmaps |  |
| Collaborating within comittees | Google Docs | working documents allow access for all to contribute on their own time which frees up total meeting time. |
| Practicing Math Facts | * Tons of iPad apps * Firstinmath.in * abcya.com | makes fact practice fun, even competitive |
| Writing | bitsrtip for eduction | I havnt used it but it was recommended in the latest IB magazine. |
| Math | code.org | teaching simple coding for kids |
| write, organize, replace notebooks, record his voice | notability | it allows you to organize all courses properly if you use only ipad in classroom |
| geometry | constructions tutor | building in ipad |
| create a powerpoint | keynote | presentation |
|  |  |  |
| math | mathletics | math games that allow competition amongst peers and other students from around the world |
| Applying logic | * Tynker.com * HTML | develops problem solving skills |
| brainstorming | wordle |  |