GDQ Game Development Resource Pack

New to Game Development? Here are our favorite starter resources:

Unity:

- Free tutorials on Unity's website: https://unity3d.com/learn/tutorials. If you have never used Unity before, start with Roll a Ball.
- Beginner courses on Udemy (don't pay full price, wait for a deal!)
 - https://www.udemy.com/unitycourse/ This is the course we have taken, it's great!
 - https://www.udemy.com/unitycourse2/ The new and improved version of the course we took

Monogame

- Monogame Framework: http://www.monogame.net/
- Great starting tutorials/crash courses: http://rbwhitaker.wikidot.com/monogame-tutorials

Programming:

- Free C# tutorials: http://rbwhitaker.wikidot.com/c-sharp-tutorials
- Game Programming Patterns Book (Intermediate): http://gameprogrammingpatterns.com/contents.html
- Code your first game in Javascript course on Udemy by Chris DeLeon:
 https://www.udemy.com/code-your-first-game/, and the sequel course that extends the first one https://www.udemy.com/how-to-program-games/
- Free C++ game programming YouTube series, Making Games with Ben: https://www.youtube.com/user/makinggameswithben

Art

- Free pixel art tutorial series on YouTube by Achebit: https://goo.gl/TqzBSL
- Saint11 pixel art tutorials in gifs: http://blog.studiominiboss.com/pixelart
- Drawing tutorials: http://drawabox.com/

Sound

- Free sound creation tool in the browser: https://www.beepbox.co
- BFXR: https://www.bfxr.net/ (which was based on SFXR http://www.drpetter.se/project_sfxr.html)

- Online sound effect creator and sequence generator http://sfbgames.com/chiptone/

Podcasts

- Game Dev's Quest: http://airpodcast.com/category/gamedevsquest/
- Gamkedo.Community: http://gamkedo.community/
- Coffee with Butterscotch: https://forums.bscotch.net/podcast/
- Game Design Zen: http://www.goodgamesbydesign.com/
- Game Dev Unchained: https://www.gamedevunchained.com/

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Video Series

- Game Dev Underground: https://www.youtube.com/channel/UC hwkJdF3KRAy4QlaiCSMgQ
- Extra Credits: https://www.youtube.com/user/ExtraCreditz
- Gamkedo: https://www.youtube.com/user/GameDevLessons

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Misc.

- Game Development news: https://www.gamasutra.com/
- Game Assets: http://kenney.nl/
- Free game art and tutorials: https://opengameart.org/

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