**AP Biology**

**Watch the videos below and be prepared to write an FRQ on a big idea or unit of your choice!**

**Big Idea 1 evolution**

[https://www.youtube.com/live/jU\_ZR1BteEk?si=Axy0l-sqYDLWWuOa](https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.youtube.com%2Flive%2FjU_ZR1BteEk%3Fsi%3DAxy0l-sqYDLWWuOa&data=05%7C02%7CItoCa%40BOE.richmond.k12.ga.us%7Cf7cd77eb081e4abccb1008dd99353a72%7C30b22d4073624f1783a92530927b6f65%7C0%7C0%7C638835176079163940%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=CHxeMbH6RzGrBYfZDgYl4YfW9UJ97EMARaHPb6dMX%2Fo%3D&reserved=0)

**Big Idea 2 Energetics**

[https://www.youtube.com/live/1zuGop3cTsU?si=CgtdCtUFqH4f\_Rjv](https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.youtube.com%2Flive%2F1zuGop3cTsU%3Fsi%3DCgtdCtUFqH4f_Rjv&data=05%7C02%7CItoCa%40BOE.richmond.k12.ga.us%7Cf7cd77eb081e4abccb1008dd99353a72%7C30b22d4073624f1783a92530927b6f65%7C0%7C0%7C638835176079187236%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=cdSzYUpwqa3i5kfIU2nLYrE2r7bJ9Gavh5Q7C0yB5W4%3D&reserved=0)

**Big Idea 3 Information Storage & Transmission**

[https://www.youtube.com/live/RElgfH7SKo0?si=UpPj6yNIk9ZdeiCH](https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.youtube.com%2Flive%2FRElgfH7SKo0%3Fsi%3DUpPj6yNIk9ZdeiCH&data=05%7C02%7CItoCa%40BOE.richmond.k12.ga.us%7Cf7cd77eb081e4abccb1008dd99353a72%7C30b22d4073624f1783a92530927b6f65%7C0%7C0%7C638835176079200261%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=t8%2FxNrc%2FfrddvD5eOWAU8Ov6FekCQypsjJGw%2BWfDypQ%3D&reserved=0)

**Big Idea 4 Systems Interactions**

[https://www.youtube.com/live/6tb6NLIOZvA?si=u5EW\_774nzxXvC\_n](https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.youtube.com%2Flive%2F6tb6NLIOZvA%3Fsi%3Du5EW_774nzxXvC_n&data=05%7C02%7CItoCa%40BOE.richmond.k12.ga.us%7Cf7cd77eb081e4abccb1008dd99353a72%7C30b22d4073624f1783a92530927b6f65%7C0%7C0%7C638835176079217188%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=MSswyfsztIOvoaVDYHD%2FxwYbhYHQDvfCXUJpth6rtYo%3D&reserved=0)

**Click on the links below to view the video and read over the unit one pagers!**

**Units 1-8 Quick Review Video**

[https://youtu.be/KSAPc5NwLYU?si=P-VAygH-0Y0hnL7s](https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fyoutu.be%2FKSAPc5NwLYU%3Fsi%3DP-VAygH-0Y0hnL7s&data=05%7C02%7CItoCa%40BOE.richmond.k12.ga.us%7Cf7cd77eb081e4abccb1008dd99353a72%7C30b22d4073624f1783a92530927b6f65%7C0%7C0%7C638835176079233330%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=wPV8hpv39fEXR8ZvRuJMzqkwxpXSaE2tXEZ%2FsrQkVZM%3D&reserved=0)

**Units 1-8 One Pager Quick Review**

[https://apbiopenguins.weebly.com/one-pagers.html](https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fapbiopenguins.weebly.com%2Fone-pagers.html&data=05%7C02%7CItoCa%40BOE.richmond.k12.ga.us%7Cf7cd77eb081e4abccb1008dd99353a72%7C30b22d4073624f1783a92530927b6f65%7C0%7C0%7C638835176079249638%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=6scB6qGOhxH4OSquipWHOpl2MV1CcifstUwiY9lDjhQ%3D&reserved=0)

**Fiveable Units (click the arrow at the bottom of the page to move through  the topics)**

[https://library.fiveable.me/ap-bio](https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Flibrary.fiveable.me%2Fap-bio&data=05%7C02%7CItoCa%40BOE.richmond.k12.ga.us%7Cf7cd77eb081e4abccb1008dd99353a72%7C30b22d4073624f1783a92530927b6f65%7C0%7C0%7C638835176079267798%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=KOM3AD%2FQwv%2BfDX6xeBicPBZ6fggduDH0WXGxfJE61EA%3D&reserved=0)