

1 | **mechanisms of planned obsolescence**

1.1 | **contrived durability (key parts made out of eg. plastic)**

1.2 | **percieved obselescence: colors + shape changes**

1.3 | **systemic obselescence: ports / standards being changed**

1.4 | **programmed obselescence: dropping support for old versions**

1.5 | **bloatware obselescence: requiring vastly more hardware to make old devices slow**

1.6 | **legal obselescence: eg. emissions limits on cars**

1.7 | **repair prevention seals + screws**

1.8 | **repair preventaion construction (hard to access batteries)**

2 | **iphone**

phone internal image

2.1 | **percieved obselescence**

2.1.1 | **"embrace the notch"**

2.1.2 | **repeated changes to bezels**

2.1.3 | **repeated changes to camera configuration**

2.1.4 | **repeated changes to colors**

2.2 | **programmed obselescence**

2.2.1 | **dropping support**

2.2.2 | **bloatware**

2.3 | **repair prevention**

2.3.1 | **seals (glue)**

2.3.2 | **Tri-point screw + pentalobe screw**

2.3.3 | **battery replacement/integration**

2.3.4 | **glued and hard-to-access connectors**

3 | **arguments for these types of obsolescence**

3.1 | **its okay if battery fades, bc tech develops so quickly**

3.2 | **constant purchasing allows tech to develop faster**

4 | **sources**

4.1 | <https://durabilitymatters.com/planned-obsolescence/#:~:text=1.-,Contrived%20Du>

4.2 | <https://www.bbc.com/future/article/20160612-heres-the-truth-about-the-planned-ob>