## Additive and Subtractive Colours

| Additive Colours | Subtractive Colours |
| :---: | :---: |
| Occurs when _two_ or _more_ sources of light are _added together_. | Occurs when _two_ or _more_colours of light are _absorbed_ by a surface and _subtracted_from the original _light_. |
|  | Yellow paper - reflects red and green and absorbs blue |
|  |  |
|  | Magenta paper - Cyan paper - reflects <br> reflects liue and red blue and green and <br> and absorbs green absorbs red |
| $\frac{\text { Examples: }}{\text { Phone Screen, Computer Monitors, }}$ | Examples: |
|  | Printing inks and/or paints |



Additive Color combining light


Subtractive Color combining pigment

