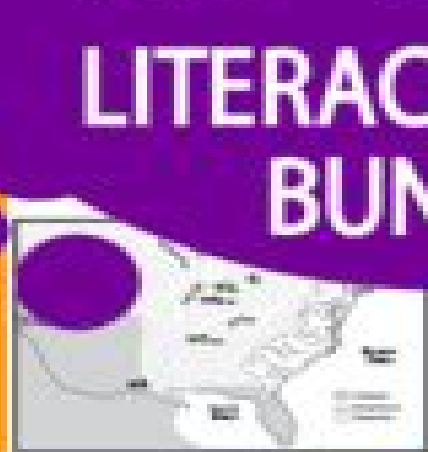
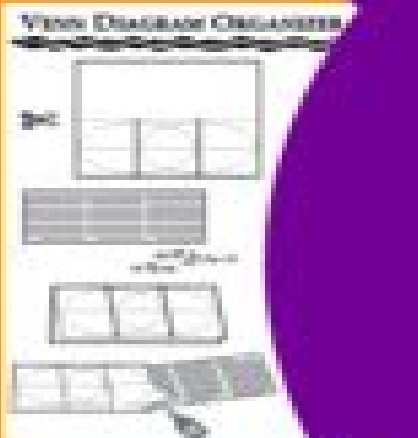




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compact and integrated wireless devices as a combination of a dipole and tapered slots an integrated antenna design which operates at multi bands i e sub 6 ghz at 3 6 ghz and mm wave at 28 ghz is validated

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*aperture antenna wikipedia* - Mar 15 2022

web aperture antenna in electromagnetics and antenna theory the aperture of an antenna is defined as a surface near or on an antenna on which it is convenient to make assumptions regarding the field values for the purpose of computing fields at external points the aperture is often taken as that portion of a plane surface near the antenna