

BAB 8 : SISTEM RESPIRASI DALAM BADAN MANUSIA

Sifat-sifat Respirasi :
 Efisiensi respirasi bagi membolehkan pertukaran gas berlaku antara sel organisasi yang respirasi dengan persekitaran luar.

Persamaan

Contoh struktur paru-paru manusia



- 1. Permukaan yang luas
- 2. Banyak kapilari darah
- 3. Banyak pembuluh darah yang membawa darah

Ciri penyesuaian struktur

	Belalang	ikan	Katak	Manusia
	trakeol	filamen insang & lamela insang	paru & pepatu	Alveolus
	Banyak trakeol yang dapat mengalirkan ke berbagai oksigen			
	Bagian trakeol yang banyak	Bagian dasar dan lamela insang yang banyak	- permukaan dan pepatu yang luas - permukaan yang banyak	Bagian alveoli yang banyak

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Terry C. Jones



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