

DIFFERENCE BETWEEN ARACHNIDS AND ANNELIDS

Spiders are classified as arachnids. Arachnids are one of the main groups of arthropods.

Fig. 1.2 shows diagrams of six arthropods, four of which are arachnids.

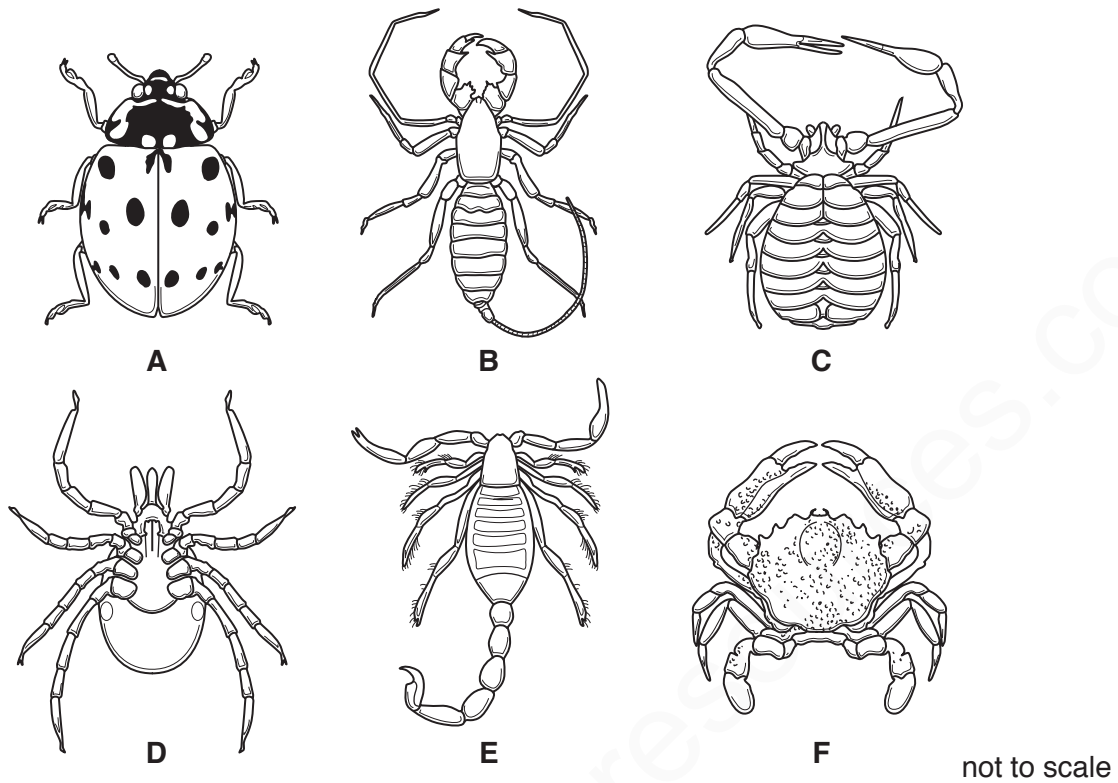


Fig. 1.2

(i) State **two** common features of all the arthropods, visible in Fig. 1.2.

- 1
- 2 [2]

(ii) State **two** common features of all arachnids that can be used to distinguish them from other arthropods.

- 1
- 2 [2]

(iii) State the letters of the **four** arachnids shown in Fig. 1.2.

- [2]

MARKING SCHEME:

(i)	exoskeleton ; jointed / segmented, legs / AW ; (at least) 1 (or more up to 6) / (at least 1) (or more up to 3) pair, of legs / AW ; segmented (body) ; bilateral body symmetry ;	2
(ii)	two body parts ; eight legs / four pairs of legs ; AVP ;	2
(iii)	B C D E (in any order) ;;	2