

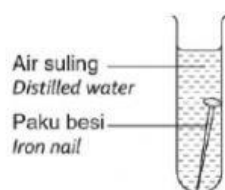
5.1 Jirim dalam Alam

S.P: 5.1.3 Membezakan sifat fizik dan sifat kimia jirim.
S.P: 5.1.4 Mengelaskan bahan dari pelbagai ciri.

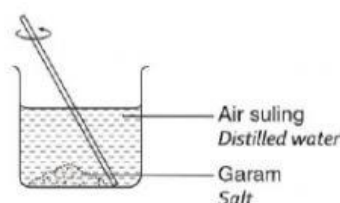
Jawab soalan berikut./Answer the following questions.

HEBAT SAINS MODUL 18

Rajah di bawah menunjukkan dua aktiviti untuk mengkaji sifat fizik dan sifat kimia jirim.
 The diagram below shows two activities to study the physical and chemical properties of matter.



Aktiviti 1/Activity 1



Aktiviti 2/Activity 2

- (a) Tulis pemerhatian bagi aktiviti di atas. **TP 3 KBAT** Menganalisis
 Write the observation of the activities above.

Aktiviti Activity	Pemerhatian Observation
1	
2	

- (b) Aktiviti yang manakah membentuk bahan baharu? Berikan sebab. **TP 4 KBAT** Menganalisis
 Which activity forms a new substance? Give a reason.

- (c) Nyatakan jenis sifat yang dikaji dalam aktiviti 1 dan aktiviti 2. **TP 2**
 State the type of properties studied in activity 1 and activity 2.

Aktiviti 1/Activity 1 : _____

Aktiviti 2/Activity 2 : _____

- (d) Apakah kesimpulan yang dapat dibuat daripada aktiviti di atas? **TP 4 KBAT** Menganalisis
 What conclusion can be made from the activities above?

CHOOSE THE CORRECT ANSWER

The iron nail rusts	Physical Property
Salts dissolves in water	Chemical Property
Chemical properties form new substance	Physical properties do not form new substance
Activity 1. The composition of the iron nail has changed	