

## ورقة عمل معدلة وفق الخطة الموضوعية لذوي الهمم

اسم الطالب: .....

الصف والشعبة: ..... / G12

العنوان : جهاز المناعة - Immune system

### Learning outcomes:

\* نواتج التعلم :-

\* يحدد انواع مسببات الحساسية المشهورة - Identifies popular allergen types

Allergens :-

• مسببات الحساسية  
• قم بوضع المسمى الصحيح لمسبب الحساسية في مكانه الصحيح : - Put the correct label of the allergen in place:

السوداني  
Peanuts






حبوب لقاح  
Pollen

عث الغبار -  
Dust mites

المطاط Latex

وبر الحيوانات  
Animal dander

Table 4 Common Allergens

Allergen	Example	Description
	Color-enhanced SEM, magnification ×44 	Dust mites are found in mattresses, pillows, and carpets. Mites and mite feces are allergens.
	Color-enhanced SEM, magnification ×1000 	Different parts of the country have very different pollen seasons. People can react to one or more pollens, and a person's pollen allergy season might be from early spring to late fall.
	Color-enhanced SEM, magnification ×100 	Dander is skin flakes. Cat and dog allergies are the most common, but people also are allergic to pets such as birds, hamsters, rabbits, mice, and gerbils.
		Allergic reaction to peanuts can result in anaphylactic shock. Peanut allergy is responsible for more fatalities than any other type of allergy.
		Latex comes from the milky sap of the rubber tree, found in Africa and Southeast Asia. The exact cause of latex allergy is unknown.