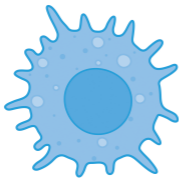




IMMUNO TRUMPS



British Society for
immunology 

BASIC RULES

01

Place the rule and career cards to one side, then shuffle the playing cards and divide between 2-4 players.

02

Players hold cards face up in hand, only looking at the top card.

03

The youngest player goes first:

- Only looking at the top card, select a category
- Place card in middle and read out: the card name, category and category score
- Going around clockwise, other players do the same
- Player with the highest score wins all the cards and places them to the bottom of their card pile

04

Play continues, with the winner of the round selecting the next category. If there is a draw then cards are left on the table and won during the next turn.

Eliminated: if you have no cards left

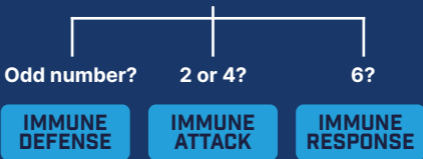
Winner: the final player holding cards

ADVANCED RULES

Basic rules are followed, but with this extra feature:

After each turn, a six sided dice is rolled and an immune event occurs.

Roll a six-sided dice



See the appropriate rule cards for the next steps.

The winner of the immune event picks the category for the next turn.

ADVANCED RULES

IMMUNE DEFENSE

All players look at the top card and read attack/defense score (top right corner).



ADVANCED RULES

IMMUNE ATTACK

All players look at the top card and read attack/defense score (top right corner).



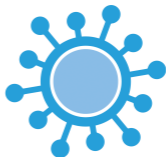
ADVANCED RULES

IMMUNE RESPONSE

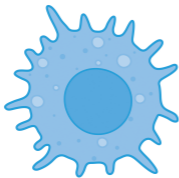
All players look at the cards in their hand and select the biggest immune collection, indicated by the colour and category name (eg. three red virus cards).

All players place their immune collection on the table.

The player with the biggest collection wins all the cards. If it is a draw, these are left in the middle and won during the next turn.



IMMUNO TRUMPS



British Society for
immunology 

CAREER CARDS

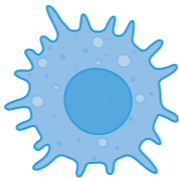


If you find immunology interesting, this game includes cards with information about different career pathways.

You can find out more on the British Society for Immunology website, under the careers section.



IMMUNO TRUMPS



British Society for
immunology 

BIOMEDICAL SCIENTIST

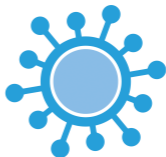


DESCRIPTION

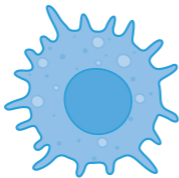
Performs diagnostic tests in hospital labs, ensuring accurate results for autoimmune and allergy conditions.

RELEVANT UNIVERSITY COURSES

- Biomedical Science
- Biochemistry
- Immunology



IMMUNO TRUMPS



British Society for
immunology 

CLINICAL IMMUNOLOGIST

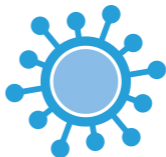


DESCRIPTION

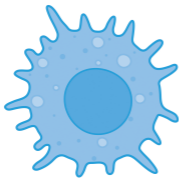
A medical doctor specialising in treating immunodeficiencies, autoimmune disorders and allergies.

RELEVANT UNIVERSITY COURSES

- Medicine (MBBS)



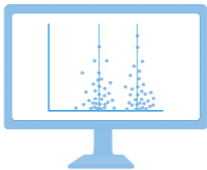
IMMUNO TRUMPS



British Society for
immunology 

The logo for the British Society for Immunology, featuring the word "immunology" in a lowercase sans-serif font, followed by a stylized "Y" symbol that incorporates a small circle above it.

BIOINFORMATICIAN



DESCRIPTION

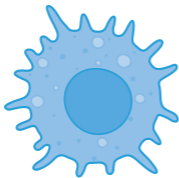
Uses computational tools and data analysis to study immune responses and support drug discovery.

RELEVANT UNIVERSITY COURSES

- Bioinformatics
- Computational Biology



IMMUNO TRUMPS



British Society for
immunology 

The logo for the British Society for Immunology, featuring the word "immunology" in a lowercase sans-serif font, followed by a stylized "Y" symbol that incorporates a small circle above it.

SCIENTIFIC WRITER



DESCRIPTION

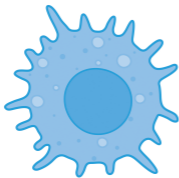
Communicates complex research and clinical trial findings in clear language for a range of audiences.

RELEVANT UNIVERSITY COURSES

- Biomedical Science
- Life Science



IMMUNO TRUMPS



British Society for
immunology 

REGULATORY AFFAIRS SPECIALIST



DESCRIPTION

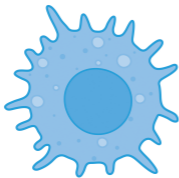
Ensure immunology-related drugs and vaccines meet UK and EU standards for approval and compliance.

RELEVANT UNIVERSITY COURSES

- Biomedical Science
- Life Science



IMMUNO TRUMPS



British Society for
immunology 

The logo for the British Society for Immunology, featuring the word "immunology" in a lowercase sans-serif font, followed by a stylized "Y" symbol that incorporates a small circle above it.

CLINICAL TRIALS COORDINATOR



DESCRIPTION

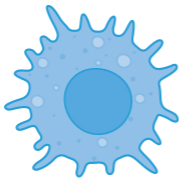
Oversees the planning, execution and compliance of clinical trials for new therapies and vaccines.

RELEVANT UNIVERSITY COURSES

- Biomedical Science
- Pharmacology
- Life Science



IMMUNO TRUMPS



British Society for
immunology 

ACADEMIC RESEARCH SCIENTIST



DESCRIPTION

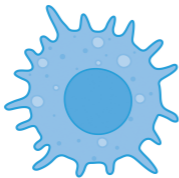
Investigates scientific questions through experimentation and analysis to advance knowledge within the immunology research field.

RELEVANT UNIVERSITY COURSES

- Biomedical Science
- Immunology



IMMUNO TRUMPS



British Society for
immunology 

ANTIBIOTICS



**THERAPY
DEFENSE
SCORE: 16**

DESCRIPTION

Drugs that stop bacteria dividing.

SIZE

0

LIFESPAN

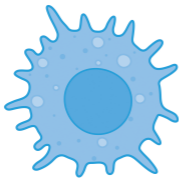
58

SPECIFICITY

47



IMMUNO TRUMPS



British Society for
immunology 

ANTIBODY



MOLECULES
DEFENSE
SCORE: 55

DESCRIPTION

Protein made by B cells to destroy specific pathogens.

SIZE

4

LIFESPAN

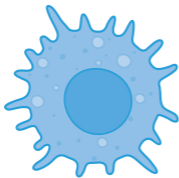
66

SPECIFICITY

96

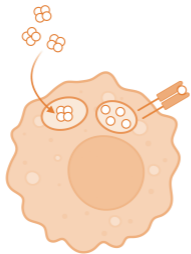


IMMUNO TRUMPS



British Society for
immunology 

ANTIGEN PRESENTING CELL



**CELL
DEFENSE
SCORE: 78**

DESCRIPTION

Displays fragments of a pathogen to activate T cells.

SIZE

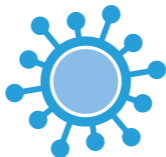
86

LIFESPAN

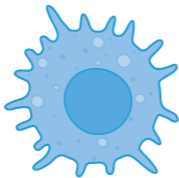
50

SPECIFICITY

98

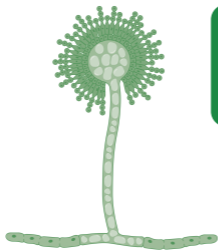


IMMUNO TRUMPS



British Society for
immunology 

ASPERGILLUS FUNGUS



**FUNGUS
ATTACK
SCORE: 57**

DESCRIPTION

A common mould that can cause lung infections.

SIZE

55

LIFESPAN

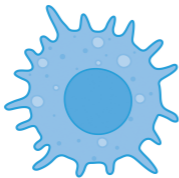
67

SPECIFICITY

50

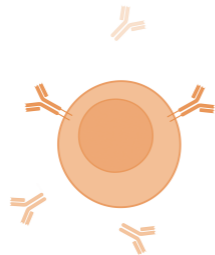


IMMUNO TRUMPS



British Society for
immunology 

B CELL



**CELL
DEFENSE
SCORE: 80**

DESCRIPTION

Produces antibodies as part of the adaptive response.

SIZE

60

LIFESPAN

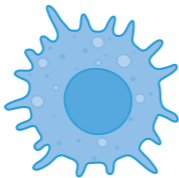
82

SPECIFICITY

98



IMMUNO TRUMPS



British Society for
immunology 

CANDIDA FUNGUS



**FUNGUS
ATTACK
SCORE: 50**

DESCRIPTION

Often harmless but can cause infection if it overgrows.

SIZE

70

LIFESPAN

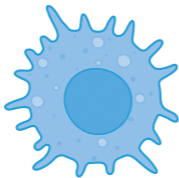
79

SPECIFICITY

12



IMMUNO TRUMPS



British Society for
immunology 

CHICKENPOX VIRUS



**VIRUS
ATTACK
SCORE: 26**

DESCRIPTION

Highly contagious and causes an itchy rash.

SIZE

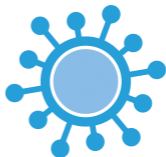
30

LIFESPAN

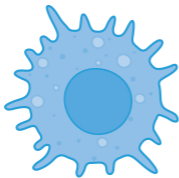
11

SPECIFICITY

36



IMMUNO TRUMPS



British Society for
immunology 

CRYPTOCOCCUS FUNGUS



**FUNGUS
ATTACK
SCORE: 61**

DESCRIPTION

A yeast that can infect the lungs or brain.

SIZE

65

LIFESPAN

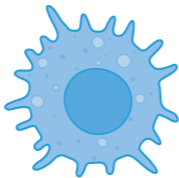
64

SPECIFICITY

53

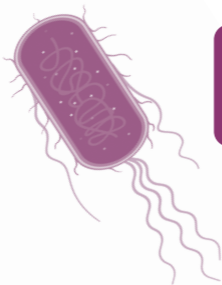


IMMUNO TRUMPS



British Society for
immunology 

E.COLI BACTERIA



**BACTERIA
ATTACK
SCORE: 32**

DESCRIPTION

Can cause serious illness.

SIZE

50

LIFESPAN

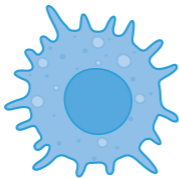
28

SPECIFICITY

18

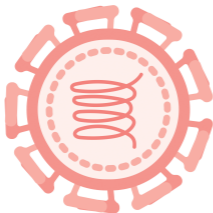


IMMUNO TRUMPS



British Society for
immunology 

HEPATITIS VIRUS



**VIRUS
ATTACK
SCORE: 36**

DESCRIPTION

Infects the liver to cause long term damage.

SIZE

11

LIFESPAN

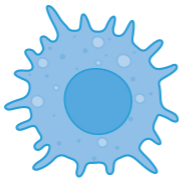
36

SPECIFICITY

61

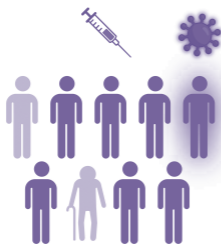


IMMUNO TRUMPS



British Society for
immunology 

HERD IMMUNITY



IMMUNITY
DEFENSE
SCORE: 85

DESCRIPTION

Population-level protection to limit disease spread.

SIZE

92

LIFESPAN

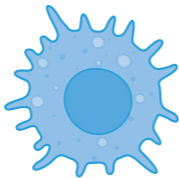
94

SPECIFICITY

68

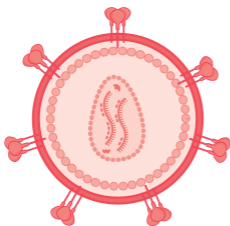


IMMUNO TRUMPS



British Society for
immunology 

HIV VIRUS



**VIRUS
ATTACK
SCORE: 35**

DESCRIPTION

Infects and gradually destroys T helper cells.

SIZE

20

LIFESPAN

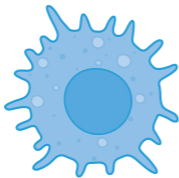
3

SPECIFICITY

83

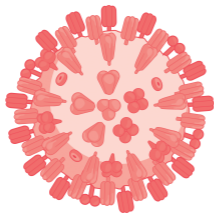


IMMUNO TRUMPS



British Society for
immunology 

INFLUENZA VIRUS



**VIRUS
ATTACK
SCORE: 21**

DESCRIPTION

Rapidly evolving and responsible for seasonal flu.

SIZE

11

LIFESPAN

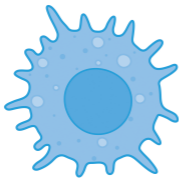
10

SPECIFICITY

42



IMMUNO TRUMPS



British Society for
immunology 

LYSOZYMES



MOLECULES
DEFENSE
SCORE: 3

DESCRIPTION

Enzymes that break down bacterial cell walls.

SIZE

2

LIFESPAN

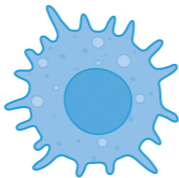
1

SPECIFICITY

6

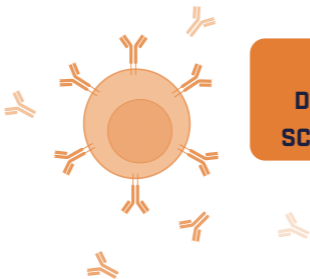


IMMUNO TRUMPS



British Society for
immunology 

MEMORY B CELL



**CELL
DEFENSE
SCORE: 86**

DESCRIPTION

Remembers pathogens for a quicker response next time.

SIZE

65

LIFESPAN

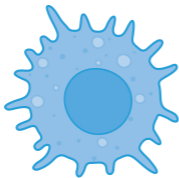
95

SPECIFICITY

98



IMMUNO TRUMPS



British Society for
immunology 

PHAGOCYTE



**CELL
DEFENSE
SCORE: 39**

DESCRIPTION

Engulfs and digests pathogens and debris.

SIZE

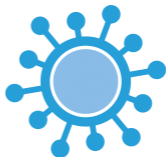
90

LIFESPAN

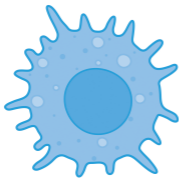
26

SPECIFICITY

1

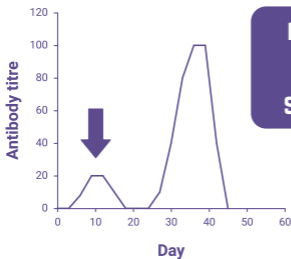


IMMUNO TRUMPS



British Society for
immunology 

PRIMARY IMMUNE RESPONSE



**IMMUNITY
DEFENSE
SCORE: 70**

DESCRIPTION

A slower, initial reaction to a new pathogen.

SIZE

80

LIFESPAN

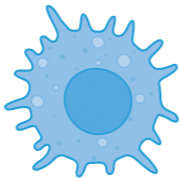
35

SPECIFICITY

94

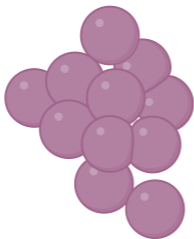


IMMUNO TRUMPS



British Society for
immunology 

S.AUREUS BACTERIA



**BACTERIA
ATTACK
SCORE: 44**

DESCRIPTION

Causes infection if it enters wounds or the blood stream.

SIZE

40

LIFESPAN

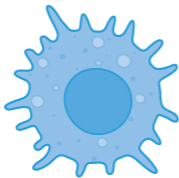
72

SPECIFICITY

21

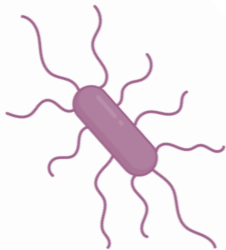


IMMUNO TRUMPS



British Society for
immunology 

SALMONELLA BACTERIA



**BACTERIA
ATTACK
SCORE: 52**

DESCRIPTION

Often linked to food, causes fever, vomiting and diarrhoea.

SIZE

52

LIFESPAN

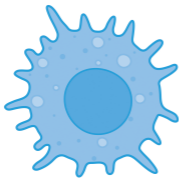
58

SPECIFICITY

47

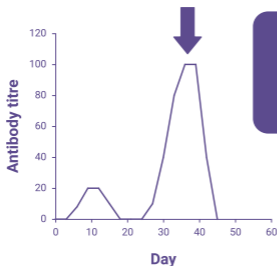


IMMUNO TRUMPS



British Society for
immunology 

SECONDARY IMMUNE RESPONSE



IMMUNITY
DEFENSE
SCORE: 93

DESCRIPTION

Faster, stronger response triggered by memory cells.

SIZE

90

LIFESPAN

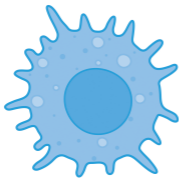
96

SPECIFICITY

94

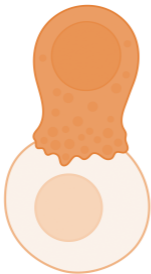


IMMUNO TRUMPS



British Society for
immunology 

T CYTOTOXIC CELL



**CELL
DEFENSE
SCORE: 79**

DESCRIPTION

Directly kills infected or abnormal cells.

SIZE

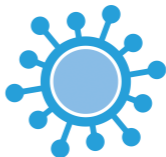
65

LIFESPAN

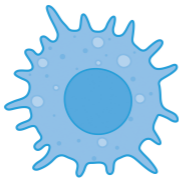
75

SPECIFICITY

98

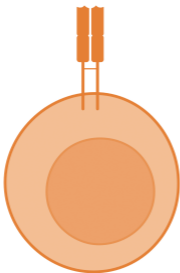


IMMUNO TRUMPS



British Society for
immunology 

T HELPER CELL



**CELL
DEFENSE
SCORE: 78**

DESCRIPTION

Coordinates immune responses by activating other cells.

SIZE

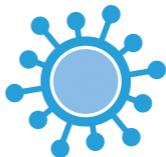
65

LIFESPAN

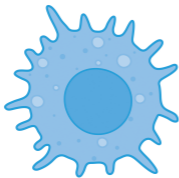
81

SPECIFICITY

89



IMMUNO TRUMPS



British Society for
immunology 

The logo symbol for the British Society for Immunology, which is a stylized blue 'Y' shape with a small circle at the top right of the stem.

THERAPEUTIC ANTIBODY



**THERAPY
DEFENSE
SCORE: 54**

DESCRIPTION

A man-made antibody used for medical treatment.

SIZE

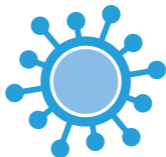
4

LIFESPAN

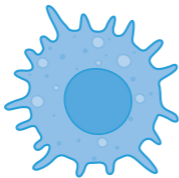
61

SPECIFICITY

96



IMMUNO TRUMPS



British Society for
immunology 

VACCINE



THERAPY
DEFENSE
SCORE: 84

DESCRIPTION

Stimulates the immune system to develop protection.

SIZE

72

LIFESPAN

96

SPECIFICITY

85