



## PROGRAMMA SVOLTO DAL DOCENTE DISCIPLINARE

<b>ANNO SCOLASTICO:</b>	<b>2021/2022</b>
<b>CLASSE:</b>	<b>5AS</b>
<b>DISCIPLINA:</b>	<b>INGLESE</b>
<b>DOCENTE:</b>	<b>MONICA GIONI</b>
<b>TESTO IN USO:</b>	<b>IDENTITY B2 OUP, TRAINING FOR SUCCESSFUL INVALSI PEARSON</b>

### PROGRAMMA DETTAGLIATO

#### Da dispensa:

- How do we eat?
- .Proteins
- .Carbohydrates
- .Lipids
- .Vitamins
- .Allergy or intolerance
- .Eating disorders
- What is immunology?
- .The immune system
- .Some questions and answers about our Immune System
- .Cells of the Immune System
- .Blood types
- .Active and Passive Immunity
- .Stress can weaken vaccines
- .Disorders of the immune system (Allergy and Autoimmune diseases)
- Biotechnology
- .The milestones of biotechnology
- .Genetic engineering (birth of gene technology, techniques of modern gene technology)
- GMOs (Advantages and Disadvantages)
- .Biotechnology and medicine (Infectious diseases, Vaccines, Insulin for diabetes, Reproductive technologies, Gene therapy)
- .What are stem cells?

#### Dal libro Identity B2:

- Fighting inequality (reading and listening): athletes as activists
- The Finnish education system
- The Google effect: is technology making us less intelligent?
- Are you for or against the use of technology for remembering? (class debate)
- Education in Britain and around the world.. The GCSE Exam.
- Universities abroad (listening)
- Stop multitasking and start getting things done (reading)
- Blue is for boys and skirts are for girls? (listening and reading)
- Everybody is talking about cultural appropriation, so what is it exactly? (reading)
- Are you a risk-taker? (reading and speaking)
- There are four types of risk taking (reading and talking about future plans and ambitions)
- Yusra Mardini and the Refugee Olympic Team (reading)

#### Da fotocopie:

- Bacteria and viruses
- Some diseases caused by viruses
- Bacteria and disease (-body defences, -how bacteria cause disease)
- Some diseases caused by bacteria
- H.I.V. and AIDS



### Articoli vari da quotidiani e/o siti web:

- Are we in the midst of a touch crisis? (from BBC)
- Unexpected snippets of genetic material from viruses found lurking in our DNA
- Cholesterol and Alzheimer's (from news.virginia.edu)
- F.D.A. approves Alzheimer's drug despite fierce debate over whether it works (from The NY Times)
- Covid deaths rare among fully vaccinated (from BBC)
- These charts show that Covid 19 vaccines are doing their job (from sciencenews.org)
- Post Covid conditions (from cdc.gov/coronavirus)
- Galleri cancer test: what is it and who can get it? (from BBC)
- The vaccine testing process (from The NY Times)
- Climate crisis changes disease pandemics
- Covid 19
- Top 5 Medical inventions of the 20<sup>th</sup> century

### Educazione Civica

Da fotocopie e dal libro di testo Identity B2

- Agenda 2030: an introduction.
- Goal 1 End poverty in all its forms
- Goal 2 Zero Hunger
- Goal 3 Good health and Well-being
- Goal 4 Quality education
- Goal 5 Gender equality
- Goal 6 Clean Water and Sanitation
- Goal 7 Affordable and Clean Energy
- Goal 8 Decent work and economic growth
- Goal 9 Industry, Innovation and infrastructure
- Goal 10 Reduced inequality
- Goal 11 Sustainable cities and communities
- Do you follow the 5 Rs of Zero Waste? (da Identity b2)
- Never too small to make a difference? Greta Thunberg (da Identity b2)
- Goal 12 Ensure sustainable consumption and production patterns
- Goal 13 Take urgent action to combat climate change
- Goal 16 Peace and Justice strong institutions
- Goal 17 Partnerships to achieve the goal
- History of Human Rights: The Magna Carta and the Petition of Right. United States Declaration of Independence. The Constitution of the United States of America and the Bill of Rights. The Declaration of the Rights of Man and of the Citizen. The first Geneva Convention. The United Nations. The Universal Declaration of Human Rights.
- The dangerous side of food fraud (by Karen Constable)

Il Docente

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(firma autografa sostituita a mezzo stampa)