**Class 12. Tasks**

1.What are the Epidemiological Studies?

<https://www.youtube.com/watch?v=Jd3gFT0-C4s>

# 2. Risk and How to use a Risk Matrix

# <https://www.youtube.com/watch?v=-E-jfcoR2W0>

# 3. Infectious Diseases - An Introduction

# <https://www.youtube.com/watch?v=9axOFtPqS0c&t=115s>

# 4. Outbreak Investigation - a step by step approach

# https://www.youtube.com/watch?v=kUlKRIMxpZQ

# 5. Viruses and Bacteria: What's the difference and who cares anyway? - Plain and Simple

# <https://www.youtube.com/watch?v=O7iaPos8a90>

# Discussion.

# Grammar: Tag Questions?

# Home work 1. Listen and answer the questions to information to one of video. Reference to home work in Moodle and UMKD

# Home work 2. Write Tag Questions

**Positive sentences, with negative tags**

|  |  |  |
| --- | --- | --- |
| Tenses | Example | Your example |
| [**Present simple 'be'**](https://www.perfect-english-grammar.com/present-simple.html) | She's Italian, **isn't she**? |  |
| [**Present simple other verbs**](https://www.perfect-english-grammar.com/present-simple.html) | They live in London, **don't they**? |  |
| [**Present continuous**](https://www.perfect-english-grammar.com/present-continuous.html) | We're working tomorrow, **aren't we**? |  |
| [**Past simple 'be'**](https://www.perfect-english-grammar.com/past-simple.html) | It was cold yesterday, **wasn't it**? |  |
| [**Past simple other verbs**](https://www.perfect-english-grammar.com/past-simple.html) | He went to the party last night, **didn't he**? |  |
| [**Past continuous**](https://www.perfect-english-grammar.com/past-continuous.html) | We were waiting at the station, **weren't we**? |  |
| [**Present perfect**](https://www.perfect-english-grammar.com/present-perfect.html) | They've been to Japan, **haven't they**? |  |
| [**Present perfect continuous**](https://www.perfect-english-grammar.com/present-perfect-continuous.html) | She's been studying a lot recently, **hasn't she**? |  |
| [**Past perfect**](https://www.perfect-english-grammar.com/past-perfect.html) | He had forgotten his wallet, **hadn't he**? |  |
| [**Past perfect continuous**](https://www.perfect-english-grammar.com/past-perfect-continuous.html) | We'd been working, **hadn't we**? |  |
| [**Future simple**](https://www.perfect-english-grammar.com/simple-future.html) | She'll come at six, **won't she**? |  |
| [**Future continuous**](https://www.perfect-english-grammar.com/future-continuous.html) | They'll be arriving soon, **won't they**? |  |
| [**Future perfect**](https://www.perfect-english-grammar.com/future-perfect.html) | They'll have finished before nine, **won't they**? |  |
| [**Future perfect continuous**](https://www.perfect-english-grammar.com/future-perfect-continuous.html) | She'll have been cooking all day, **won't she**? |  |
| [**Modals**](https://www.perfect-english-grammar.com/modal-verbs.html) | He can help, **can't he**? |  |
| [**Modals**](https://www.perfect-english-grammar.com/modal-verbs.html) | John must stay, **mustn't he**? |  |

**Negative sentences, with positive tags**

|  |  |  |
| --- | --- | --- |
| [**Present simple 'be'**](https://www.perfect-english-grammar.com/present-simple.html) | We aren't late, **are we**? |  |
| [**Present simple other verbs**](https://www.perfect-english-grammar.com/present-simple.html) | She doesn't have any children, **does she**? |  |
| [**Present continuous**](https://www.perfect-english-grammar.com/present-continuous.html) | The bus isn't coming, **is it**? |  |
| [**Past simple 'be'**](https://www.perfect-english-grammar.com/past-simple.html) | She wasn't at home yesterday, **was she**? |  |
| [**Past simple other verbs**](https://www.perfect-english-grammar.com/past-simple.html) | They didn't go out last Sunday, **did they**? |  |
| [**Past continuous**](https://www.perfect-english-grammar.com/past-continuous.html) | You weren't sleeping, **were you**? |  |
| [**Present perfect**](https://www.perfect-english-grammar.com/present-perfect.html) | She hasn't eaten all the cake, **has she**? |  |
| [**Present perfect continuous**](https://www.perfect-english-grammar.com/present-perfect-continuous.html) | He hasn't been running in this weather, **has he**? |  |
| [**Past perfect**](https://www.perfect-english-grammar.com/past-perfect.html) | We hadn't been to London before, **had we**? |  |
| [**Past perfect continuous**](https://www.perfect-english-grammar.com/past-perfect-continuous.html) | You hadn't been sleeping, **had you**? |  |
| [**Future simple**](https://www.perfect-english-grammar.com/simple-future.html) | They won't be late, **will they**? |  |
| [**Future continuous**](https://www.perfect-english-grammar.com/future-continuous.html) | He won't be studying tonight, **will he**? |  |
| [**Future perfect**](https://www.perfect-english-grammar.com/future-perfect.html) | She won't have left work before six, **will she**? |  |
| [**Future perfect continuous**](https://www.perfect-english-grammar.com/future-perfect-continuous.html) | He won't have been travelling all day, **will he**? |  |
| [**Modals**](https://www.perfect-english-grammar.com/modal-verbs.html) | She can't speak Arabic, **can she**? |  |
| [**Modals**](https://www.perfect-english-grammar.com/modal-verbs.html) | They mustn't come early, **must they**? |  |

# SIW: listen video “Bill Gates about epidemics”

# https://www.youtube.com/watch?v=6Af6b\_wyiwI