

## Maturitní témata pro školní rok 2024/2025

### gymnázium čtyřleté – Inspirace a poznání v souvislostech

**Předmět: Psychology and social studies**

**Třída: 4. Aj**

#### **Research methodology**

1. Quantitative research
2. Qualitative research
3. Ethics

#### **Biological approach**

4. Localization
5. Neuroplasticity
6. Neurotransmitters and behaviour
7. Hormones and behaviour
8. Pheromones and behaviour
9. Genes and behaviour
10. Evolutionary explanations for behaviour

#### **Cognitive approach**

11. Concepts and principles of the cognitive approach to behaviour
12. Models of memory
13. Schema theory
14. Thinking and decision making
15. Reconstructive memory
16. Biases in thinking and decision-making
17. Emotion and cognition

#### **Socio-cultural approach**

18. Cultural influences on individual attitudes, identities and behaviour – Culture and cultural norms
19. Cultural origins of behaviour and cognition
20. The individual and the group – social cognitive theory
21. The individual and the group – social identity theory and stereotypes

#### **Health psychology**

22. Determinants of health
23. Health problem 1 – obesity and being overweight
24. Social cognitive explanations of health problems
25. Promoting health
26. Health problem 2 – stress

Vypracoval: Mgr. Lenka Houšková

Projednáno a schváleno PK dne: 4. 9. 2023