

## Activity

- **Short Description**: In an individual activity, each student should find examples of hypotheses for better understanding the lesson.
- Methodology: Research based learning
- Duration: 1h
- Difficulty (high medium low): Low
- Individual / Team: Individual
- Classroom / House: House
- What do we need to do this activity?
  - Hardware (Computer or Smartphone)
  - Software (Web Browser)
  - Other resources (None)

#### Description







- **Text description**: Once when the lesson is presented by the teacher, the student should find examples of the hypothesis for better understanding the lesson.
- Illustration:



Q	good examples of hypothesis		×	Ļ
Q	good examples of hypothesis			
Q	best examples of hypothesis			
Q	good and bad examples of hypothesis			
Q	examples of good hypothesis stat	ements		
	Google Search	I'm Feeling Lucky		
		Report inapprop	priate pre	dictions

#### Instructions

Chose a web browser to find needed information.

- 1. STEP 1: Using the internet, find examples of good hypotheses.
- 2. STEP 2: Analyze and identify different types of hypotheses.

### **Expected outcomes**

• The students will better understand the hypothesis.

This activity can be used in other (module, course, topic, lesson): Module, Course, Topic, Lesson

**DIGICOMP (Competences developed):** Browsing, searching and filtering data, information, and digital content, Interacting through digital technologies

ENTRECOMP (Competences developed): Spotting opportunities, Taking the initiative







# ANNEX:

DIGCOMP	ENTRECOMP	
1. INFORMATION AND DATA LITERACY	1. IDEAS AND OPPORTUNITIES	
1.1 Browsing, searching and filtering data, information and digital content	1.1 Spotting opportunities	
	1.2 Creativity	
1.2 Evaluating data, information and digital content	1.3 Vision	
1.3 Managing data, information and digital	1.4 Valuing ideas	
content	1.5 Ethical and sustainable thinking	
2. COMMUNICATION AND COLLABORATION	2. RESOURCES	
2.1 Interacting through digital technologies	2.1 Self- awareness and self- efficacy	
2.2 Sharing through digital technologies	2.2 Motivation and perseverance	
2.3 Engaging in citizenship through digital technologies	2.3 Mobilizing resources	
2.4 Collaborating through digital technologies	2.4 Financial and economic literacy	







2.5 Netiquette	2.5. Mobilizing others
2.6 Managing digital identity	
3. DIGITAL CONTENT CREATION	3. INTO ACTION
3.1 Developing digital content	3.1 Taking the initiative
3.2 Integrating and re-elaborating digital content	3.2 Planning and management
3.3 Copyright and licences	3.3 Coping with uncertainty, ambiguity and risk
3.4 Programming	3.4 Working with others
	3.5. Learning through experience
4. SAFETY	
4.1 Protecting devices	
4.2 Protecting personal data and privacy	
4.3 Protecting health and well-being	
4.4 Protecting the environment	
5. PROBLEM SOLVING	
5.1 Solving technical problems	
5.2 Identifying needs and technological responses	
5.3 Creatively using digital technologies	
5.4 Identifying digital competence gaps	





