INNOVATION – CREATIVE AND CRITICAL THINKING

Creative crossword

Name: _____________________________

Work out the words that fit in the spaces from the clues provided. Reading through the Facts for students will help you.

ACROSS

1. Solving ____________ requires creative and critical thinking.

9. Breaking problems into smaller ____________ can make it seem less overwhelming.

10. The printing press was invented by Johannes ____________.
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11. This is one of the most important communication inventions of all time.

12. The Royal Flying Doctor Service provides health services for people that live in very _____________ areas.

14. This is a network which connects thousands of smaller networks into one global network.

16. A group of radio astronomers from this organisation, helped to develop the WiFi we use everywhere today.

18. Australians have been responsible for many life changing ________________.

21. Thinking critically requires you to interpret, a______________, evaluate, explain and more.

22. You should ________________ all problems with a problem solving mindset.

DOWN

2. Thinking critically requires you to sequence, reason, compare, h______________ and more.

3. In the original printing press, each ________________ was carved into a steel punch.

4. STEM stands for Science, Technology, ________________ and Maths.

5. When working through a problem, focus on ________________ thing at a time.

6. Cyril Callister was responsible for creating this delicious Australian product.

7. Problems may have more than one ________________.

8. Once you have solved a problem, it is important to look back and ________________ on the process.

13. This amazing invention is all around us and is the most popular way to connect networks and devices without wires.

15. Thinking critically requires you to question, i______________, appraise, test and generalise.

17. RFDS stands for the ________________ Flying Doctor Service.

19. Solving challenging problems, might not be ________________, but it is rewarding.

20. STEM stands for Science, Technology, Engineering and ________________.