

Homework for nanotechnology on education

<https://www.educanon.com/dash>

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video topic : *INTRODUCTION TO NANOTECHNOLGY*

original video address on YouTube :

<https://www.youtube.com/watch?v=xlYIex2TF5g>

1 · video address on educanon:

www.educanon.com/delivery/157913/309477

2 · the 5 – 10 questions that you post on educanon:

1. One Nano meter _____ of a meter

A.1 billionth (*correct answer*)

B.1 millionth

C.1 trillionth

D. none

2. Fabricating Nano scale semiconductors crystals is known a _____ sometimes called as _____.

A. Quantum dots, artificial atoms (*correct answer*)

B. Quadrilateral dots, artificial atoms

C. Quantum dots, natural atoms

D. Quadrilateral dots, natural atoms

3. What are the nanoparticles used by early romans to make interesting color combinations of glass.

A. Iron and silver

B. Gold and silver (*correct answer*)

C. Gold and copper

D. Gold and iron

4. Which type of electronics used in your smart phone?

A. solid electronics

B. liquid electronics (*correct answer*)

C. gas electronics

D. none

5. Can you name the institute where Mr. Gareth Moorhead works as a science director?

A. Adelaide center for fabrication

B. Melbourne center for fabrication (*correct answer*)

C. Brisbane center for fabrication

D. Sydney center for fabrication

6. Scientists have also recruited Nano to fight _____?

A. corruption

B. justice

C. Fraud (*correct answer*)

D. war

7. What is the use of oil gobbling robot?

A. to clean up the waste in oceans (*correct answer*)

B. to clean up the waste in dustbins

C. to clean up the waste in streets

D. none

8. What is the name of the university where Dr. Angus Johnston is working for Nano-materials for biology group?

A. university of Melbourne

B. university of Adelaide (*correct answer*)

C. university of Sydney

D. university of Brisbane