

28 September 2020



# Working Remotely (At Home)

If you are working from home please work through the power point. Read each slide and follow the instructions as if you were at class.

Any work you complete please complete either on the worksheet attached or on a word document and send back to me via email. If you would like to work on paper just take a picture and send it to me.

On each slide that there is teaching on I have provided a YouTube link in case you need further explanation it should be in a blue box like below:



If you need any further help remember my email address is [Dr.Hughes@stjohns.org.uk](mailto:Dr.Hughes@stjohns.org.uk)

# Reflection and Refraction

Wednesday, 27 October 2020



## Learning Objectives

- 1. Draw ray diagrams to illustrate the reflection of a wave.
- 2. Explain the laws of reflection.
- 3. Explain refraction in terms of the change of speed.

## To Do List

- 1. Draw a ray diagram
- 2. Calculate reflection angle
- 3. Calculate refraction angle
- 4. Complete these questions

## Do Now Activity

**Memory of a FISH:**  
What is a 'Leslie Cube'?

**Memory of a DOG:**  
What are X-Rays used for?

**Memory of an ELEPHANT:**  
What is the pH of an Acid?

# Personalised Checklist



In today's lesson we are focussing on the following:

Personalised Learning Checklist AQA Physics Topic 4 Waves

AQA Module 7 Physics (2016) Topic 7.4.4 Waves Part 1

Topic 7.4.4.1

Describe wave phenomena in terms of wave speed, wavelength and frequency, and describe the relationship between wave speed, wavelength and frequency.

Describe the relationship between wave speed, wavelength and frequency for waves on a string, in a pipe and in a solid.

Describe the relationship between wave speed, wavelength and frequency for waves on a string, in a pipe and in a solid.

Describe the relationship between wave speed, wavelength and frequency for waves on a string, in a pipe and in a solid.

# Worksheets We Will Need Today

L7 Reflection & Refraction

L7 Reflection & Refraction

# What happens when a wave hits a surface?

When a wave hits a surface, it can be reflected or refracted.

Reflected

Refracted

# Reflection of Waves

Law of Reflection: When a light ray hits a mirror it changes direction.

Angle of Incidence (i) = Angle of Reflection (r)

REFLECTED RAY

POINT OF INCIDENCE

PLANE MIRROR

# AQA L7 Reflection and Refraction

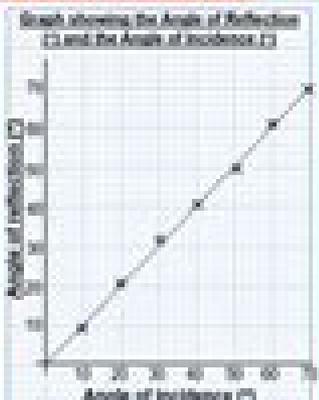
# Analyzing Task Answers

**Task 1**  
Using your own results, or those to the left, draw a line of best fit graph for the practical.

**Task 2**  
Why were the two angles not always equal in your experiment?

**Human Error**

<http://www.youtube.com/watch?v=5c8D3Kc0d8>



# Refraction in different mediums

**Faster medium to slower medium**  
- bends toward normal

**Slower medium to faster medium**  
- bends away from normal

**At 90 degrees from the normal it doesn't change direction**

<http://www.youtube.com/watch?v=5c8D3Kc0d8>

# Exam Questions

10 Minutes

# Aqa Reflection Isa

**Clemens Wendtner**



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