

## Year 7 Geography

You will have 1 exam in geography. The exam will be divided into sections based on the work that you have done this year.

### Unit 1 Map skills

You should be able to do the following things:

Use scale to work out distances on plans and maps

Give and use 4 figure grid references

Give and use 6 figure grid references

Follow and give compass directions

Use a key to identify symbols on a map

Interpret contour lines and their patterns

### Exploring Britain

Which countries and nations make up the British Isles and where are they?

What are the main physical features of the British Isles and where are they?

What are the main towns and cities of the British Isles and where are they?

Where do the people come from that make up the population in the UK?

What kind of work people in the UK do for a living?

### Settlement

What factors in the past were important when choosing where to site a settlement?

What do site and situation mean?

Why did Aylesbury grow?

How did Aylesbury grow?

What patterns of land use do you find in a town and why?

Why does Aylesbury need more housing and where can it be built?

How is Aylesbury becoming sustainably developed?

## **Shopping**

What are convenience and comparison goods?

How does the type of good affect how far people are prepared to travel?

Why do bigger settlements have a bigger range of shops?

What are out of town shopping centres and what problems and benefits do they bring?

What is internet shopping and what are the pros and cons of it?

## **Rivers**

What processes are involved in the hydrological (water) cycle?

What are the different parts of a drainage basin?

How does a river erode, transport and deposit?

How does a river change as it goes downstream?

How are waterfalls and gorges formed?

How are meanders and ox bow lakes formed?

How are rivers used and polluted?

## **Floods**

What causes floods and what damage can they do?

Case study 1: Tewkesbury Floods

What caused it?

Who helps during a flood?

What were the consequences?

How can we try to control floods?

Learn all your work thoroughly.

Good luck

## Mapwork revision

Ordnance survey has provided each year 7 pupil with an OS map of their home area. Use this map to practice your map skills.

1. What is at the following grid references?

a. 2216 \_\_\_\_\_

b. 2911 \_\_\_\_\_

2. What is the 4 figure grid reference of the following places?

a. Sherrardswood school \_\_\_\_\_

b. Burnham Green \_\_\_\_\_

c. Woolmer Green \_\_\_\_\_

d. Welwyn North Station \_\_\_\_\_

3. What is at the following 6 figure grid references?

a. 238149 \_\_\_\_\_

b. 225132 \_\_\_\_\_

4. Give the 6 figure grid references of the following places:

a. Welwyn North train station \_\_\_\_\_

b. Welwyn Garden City train station \_\_\_\_\_

5. The scale on the map is 1:25000 this means that 1cm on the map is equal to \_\_\_\_\_ cm in real life. How many cm's are equal to 1km?

\_\_\_\_\_

6. How far is it from Sherrardswood school to the following places?

a. Welwyn North train station \_\_\_\_\_

b. Welwyn Garden City train station \_\_\_\_\_



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