

UNIT 5 *Angles*

Lesson Plans

St

These are based on 45/50 minute lessons.

<i>Lesson No.</i>	<i>Suggested Plan</i>	<i>References</i>
1.	Angles and Turns	
	Introduction	OS 5.1
	Interactive exercises	OS 5.2
	Practice	PB 5.1, Q1
	Review answers	
	Set homework	PB 5.1, Q2
2.	Compass Directions	
	Discuss homework	
	Introduction	OS 5.3
	Clockwise and anticlockwise	
	Practice	PB 5.1, Q3 and Q4
	Review answers	
	Practice	PB 5.1, Q5
	Review answers	
Set homework	PB 5.1, Q6 and Q7	
3.	Measuring Angles	
	Discuss homework	
	Introduction and revision	OS 5.4
	Practice	PB 5.2, Q1 and Q4
	Review answers	
	Activity	Activity 5.2 or 5.3
	Set homework	Complete Activity or PB 5.2, Q3
4.	Classifying Angles	
	Discuss homework	
	Introduction	OS 5.5
	Practice	PB 5.3, Q1
	Review answers	
	Practice	PB 5.3, Q3
	Discuss solutions	
	Set homework	PB 5.3, Q4

UNIT 5 *Angles***Lesson Plans****St**

<i>Lesson No.</i>	<i>Suggested Plan</i>	<i>References</i>
5.	Angles on a Line Discuss homework Introduction Practice Review answers Mental Test Review answers Set homework	 OS 5.6 PB 5.4, Q1 M 5.1 PB 5.4, Q7 and Q8
6.	Angles at a Point Discuss Homework Introduction Practice Review answers Mental Test Review answers Set homework	 OS 5.7 PB 5.4, Q2 M 5.2 PB 5.4, Q3 and Q5
7.	Constructing Triangles Discuss homework Introduction Practice Review answers Further practice Discuss solutions Set homework	 OS 5.8 PB 5.5, Q1 PB 5.5, Q4 PB 5.5, Q5
8.	Revision Test and Review Discuss homework Revision Test	 RT 5.1 (Standard)
9.	Revision Give back marked tests Go over test questions interactively Revise key topics	

UNIT 5 *Angles*

Lesson Plans

A

These are based on 45/50 minute lessons.

<i>Lesson No.</i>	<i>Suggested Plan</i>	<i>References</i>
1.	Angles and Turns	
	Introduction	OS 5.1
	Interactive exercises	OS 5.2
	Practice	PB 5.1, Q1
	Review answers	
	Set homework	PB 5.1, Q2
2.	Compass Directions	
	Discuss homework	
	Introduction	OS 5.3
	Clockwise and anticlockwise	
	Practice	PB 5.1, Q3 and Q4
	Review answers	
	Practice	PB 5.1, Q5
	Review answers	
Set homework	PB 5.1, Q6 and Q7	
3.	Angles	
	Discuss homework	
	Measuring angles - revision	OS 5.4
	Practice	PB 5.2, Q1
	Review answers	
	Classifying angles	OS 5.5
	Practice	PB 5.3, Q1
	Review answers	
Set homework	PB 5.3, Q3 and Q4	
4.	Angles on a Line and at a Point	
	Discuss homework	
	Introduction – angles on a line	OS 5.6
	Practice	PB 5.4, Q1
	Review answers	
	Angles at a point	OS 5.7
	Practice	PB 5.4, Q2
	Review answers	
	Mental Test	M 5.1 or M 5.2
	Review answers	
	Set homework	PB 5.4, Q3 and Q7

UNIT 5 *Angles***Lesson Plans**

<i>Lesson No.</i>	<i>Suggested Plan</i>	<i>References</i>
5.	Constructing Triangles Discuss homework Introduction Practice Review answers Further practice Discuss solutions Set homework	OS 5.8 PB 5.5, Q1 PB 5.5, Q4 PB 5.5, Q5
6.	Angles in a Triangle Discuss homework Introduction – sum of angles in a triangle Practice Review answers Practice Review answers Extended Activity Set homework	OS 5.9 PB 5.6, Q1 PB 5.6, Q2 Activity 5.6 Complete Activity 5.6 or PB 5.6, Q4
7.	Classifying Triangles Discuss homework Mental Test Review answers Classifying triangles – revise Practice Review answers Set homework	M 5.3 or M 5.4 OS 5.10 PB 5.6, Q3 PB 5.6
8.	Revision Test and Review Discuss homework Revision Test	RT 5.2 (Academic)
9.	Revision Give back marked tests Go over test questions interactively Revise key topics	

UNIT 5 *Angles***Lesson Plans****E**

These are based on 45/50 minute lessons.

<i>Lesson No.</i>	<i>Suggested Plan</i>	<i>References</i>
1.	Turns and Compass Directions	
	Introduction – angles and turns	OS 5.1 and OS 5.2
	Compass directions	OS 5.3
	Practice	PB 5.1, Q3 and Q4
	Review answers	
	Activity	Activity 5.1
	Set homework	Complete Activity 5.1 or PB 5.2, Q3
2.	Angles	
	Discuss homework	
	Measuring angles – revision	OS 5.4
	Practice	PB 5.2, Q1
	Review answers	
	Classifying angles	OS 5.5
	Practice	PB 5.3, Q1
	Review answers	
	Set homework	PB 5.3, Q3 and Q4
3.	Angles on a Line and at a Point	
	Discuss homework	
	Introduction – angles on a line	OS 5.6
	Practice	PB 5.4, Q1
	Review answers	
	Angles at a point	OS 5.7
	Practice	PB 5.4, Q2
	Review answers	
	Mental Test	M 5.1 or M 5.2
	Review answers	
	Set homework	PB 5.4, Q3 and Q7

UNIT 5 *Angles*

Lesson Plans

E

<i>Lesson No.</i>	<i>Suggested Plan</i>	<i>References</i>
4.	Constructing Triangles Discuss homework Introduction Practice Review answers Further practice Discuss solutions Activity Set homework	 OS 5.8 PB 5.5, Q1 PB 5.5, Q4 Activity 5.4 Complete Activity 5.4 or PB 5.5, Q5
5.	Angles in a Triangle Discuss homework Introduction – sum of angles in a triangle Practice Review answers Practice Review answers Extended Activity Set homework	 OS 5.9 PB 5.6, Q1 PB 5.6, Q2 Activity 5.6 Complete Activity 5.6 or PB 5.6, Q4
6.	Classifying Triangles Discuss homework Mental Test Review answers Classifying triangles – revise Practice Review answers Set homework	 M 5.3 or M 5.4 OS 5.10 PB 5.6, Q3 PB 5.6
7.	More Triangles Discuss homework Practice Review answers Activity Set homework	 PB 5.6, Q8 Activity 5.7 Complete Activity 5.7 or PB 5.6, Q9 and Q10

UNIT 5 *Angles***Lesson Plans****E**

Lesson No. *Suggested Plan* *References*

8. **Revision Test and Review**

Discuss homework

Revision Test

RT 5.3 (Express)

9. **Revision**

Give back marked tests

Go over test questions interactively

Revise key topics
